

Country	Country code	year	Binary variable	Binary variable
			Sovereign crisis	Sovereign spreads
Austria	AUT	2001	0	0
Austria	AUT	2002	0	0
Austria	AUT	2003	0	0
Austria	AUT	2004	0	0
Austria	AUT	2005	0	0
Austria	AUT	2006	0	0
Austria	AUT	2007	0	0
Austria	AUT	2008	0	0
Austria	AUT	2009	0	0
Austria	AUT	2010	0	0
Austria	AUT	2011	0	0
Austria	AUT	2012	0	0
Austria	AUT	2013	0	0
Austria	AUT	2014	0	0
Austria	AUT	2015	0	0
Austria	AUT	2016	0	0
Austria	AUT	2017	0	0
Austria	AUT	2018	0	0
Austria	AUT	2019	0	0
Austria	AUT	2020	0	0
Austria	AUT	2021	0	0
Austria	AUT	2022	0	0
Austria	AUT	2023	0	0
Austria	AUT	2024	0	0
Belgium	BEL	2001	0	0
Belgium	BEL	2002	0	0
Belgium	BEL	2003	0	0
Belgium	BEL	2004	0	0
Belgium	BEL	2005	0	0
Belgium	BEL	2006	0	0
Belgium	BEL	2007	0	0
Belgium	BEL	2008	0	0
Belgium	BEL	2009	0	0
Belgium	BEL	2010	0	0
Belgium	BEL	2011	0	0
Belgium	BEL	2012	0	0
Belgium	BEL	2013	0	0
Belgium	BEL	2014	0	0
Belgium	BEL	2015	0	0
Belgium	BEL	2016	0	0
Belgium	BEL	2017	0	0
Belgium	BEL	2018	0	0
Belgium	BEL	2019	0	0
Belgium	BEL	2020	0	0

Belgium	BEL	2021	0	0
Belgium	BEL	2022	0	0
Belgium	BEL	2023	0	0
Belgium	BEL	2024	0	0
Bulgaria	BGR	2001	0	0
Bulgaria	BGR	2002	0	0
Bulgaria	BGR	2003	0	0
Bulgaria	BGR	2004	0	0
Bulgaria	BGR	2005	0	0
Bulgaria	BGR	2006	0	0
Bulgaria	BGR	2007	0	0
Bulgaria	BGR	2008	0	0
Bulgaria	BGR	2009	0	0
Bulgaria	BGR	2010	0	0
Bulgaria	BGR	2011	0	0
Bulgaria	BGR	2012	0	0
Bulgaria	BGR	2013	0	0
Bulgaria	BGR	2014	0	0
Bulgaria	BGR	2015	0	0
Bulgaria	BGR	2016	0	0
Bulgaria	BGR	2017	0	0
Bulgaria	BGR	2018	0	0
Bulgaria	BGR	2019	0	0
Bulgaria	BGR	2020	0	0
Bulgaria	BGR	2021	0	0
Bulgaria	BGR	2022	0	0
Bulgaria	BGR	2023	0	0
Bulgaria	BGR	2024	0	0
Croatia	HRV	2001	0	0
Croatia	HRV	2002	0	0
Croatia	HRV	2003	0	0
Croatia	HRV	2004	0	0
Croatia	HRV	2005	0	0
Croatia	HRV	2006	0	0
Croatia	HRV	2007	0	0
Croatia	HRV	2008	0	0
Croatia	HRV	2009	0	0
Croatia	HRV	2010	0	0
Croatia	HRV	2011	0	0
Croatia	HRV	2012	0	1
Croatia	HRV	2013	0	0
Croatia	HRV	2014	0	0
Croatia	HRV	2015	0	0
Croatia	HRV	2016	0	0
Croatia	HRV	2017	0	0
Croatia	HRV	2018	0	0
Croatia	HRV	2019	0	0
Croatia	HRV	2020	0	0

Croatia	HRV	2021	0	0
Croatia	HRV	2022	0	0
Croatia	HRV	2023	0	0
Croatia	HRV	2024	0	0
Cyprus	CYP	2001	0	0
Cyprus	CYP	2002	0	0
Cyprus	CYP	2003	0	0
Cyprus	CYP	2004	0	0
Cyprus	CYP	2005	0	0
Cyprus	CYP	2006	0	0
Cyprus	CYP	2007	0	0
Cyprus	CYP	2008	0	0
Cyprus	CYP	2009	0	0
Cyprus	CYP	2010	0	0
Cyprus	CYP	2011	0	0
Cyprus	CYP	2012	0	1
Cyprus	CYP	2013	1	1
Cyprus	CYP	2014	0	1
Cyprus	CYP	2015	0	0
Cyprus	CYP	2016	0	0
Cyprus	CYP	2017	0	0
Cyprus	CYP	2018	0	0
Cyprus	CYP	2019	0	0
Cyprus	CYP	2020	0	0
Cyprus	CYP	2021	0	0
Cyprus	CYP	2022	0	0
Cyprus	CYP	2023	0	0
Cyprus	CYP	2024	0	0
Czechia	CZE	2001	0	0
Czechia	CZE	2002	0	0
Czechia	CZE	2003	0	0
Czechia	CZE	2004	0	0
Czechia	CZE	2005	0	0
Czechia	CZE	2006	0	0
Czechia	CZE	2007	0	0
Czechia	CZE	2008	0	0
Czechia	CZE	2009	0	0
Czechia	CZE	2010	0	0
Czechia	CZE	2011	0	0
Czechia	CZE	2012	0	0
Czechia	CZE	2013	0	0
Czechia	CZE	2014	0	0
Czechia	CZE	2015	0	0
Czechia	CZE	2016	0	0
Czechia	CZE	2017	0	0
Czechia	CZE	2018	0	0
Czechia	CZE	2019	0	0
Czechia	CZE	2020	0	0

Czechia	CZE	2021	0	0
Czechia	CZE	2022	0	0
Czechia	CZE	2023	0	0
Czechia	CZE	2024	0	0
Denmark	DNK	2001	0	0
Denmark	DNK	2002	0	0
Denmark	DNK	2003	0	0
Denmark	DNK	2004	0	0
Denmark	DNK	2005	0	0
Denmark	DNK	2006	0	0
Denmark	DNK	2007	0	0
Denmark	DNK	2008	0	0
Denmark	DNK	2009	0	0
Denmark	DNK	2010	0	0
Denmark	DNK	2011	0	0
Denmark	DNK	2012	0	0
Denmark	DNK	2013	0	0
Denmark	DNK	2014	0	0
Denmark	DNK	2015	0	0
Denmark	DNK	2016	0	0
Denmark	DNK	2017	0	0
Denmark	DNK	2018	0	0
Denmark	DNK	2019	0	0
Denmark	DNK	2020	0	0
Denmark	DNK	2021	0	0
Denmark	DNK	2022	0	0
Denmark	DNK	2023	0	0
Denmark	DNK	2024	0	0
Estonia	EST	2001	0	0
Estonia	EST	2002	0	0
Estonia	EST	2003	0	0
Estonia	EST	2004	0	0
Estonia	EST	2005	0	0
Estonia	EST	2006	0	0
Estonia	EST	2007	0	0
Estonia	EST	2008	0	0
Estonia	EST	2009	0	0
Estonia	EST	2010	0	0
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Estonia	EST	2014	0	0
Estonia	EST	2015	0	0
Estonia	EST	2016	0	0
Estonia	EST	2017	0	0
Estonia	EST	2018	0	0
Estonia	EST	2019	0	0
Estonia	EST	2020	0	0

Estonia	EST	2021	0	0
Estonia	EST	2022	0	0
Estonia	EST	2023	0	0
Estonia	EST	2024	0	0
Finland	FIN	2001	0	0
Finland	FIN	2002	0	0
Finland	FIN	2003	0	0
Finland	FIN	2004	0	0
Finland	FIN	2005	0	0
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Finland	FIN	2017	0	0
Finland	FIN	2018	0	0
Finland	FIN	2019	0	0
Finland	FIN	2020	0	0
Finland	FIN	2021	0	0
Finland	FIN	2022	0	0
Finland	FIN	2023	0	0
Finland	FIN	2024	0	0
France	FRA	2001	0	0
France	FRA	2002	0	0
France	FRA	2003	0	0
France	FRA	2004	0	0
France	FRA	2005	0	0
France	FRA	2006	0	0
France	FRA	2007	0	0
France	FRA	2008	0	0
France	FRA	2009	0	0
France	FRA	2010	0	0
France	FRA	2011	0	0
France	FRA	2012	0	0
France	FRA	2013	0	0
France	FRA	2014	0	0
France	FRA	2015	0	0
France	FRA	2016	0	0
France	FRA	2017	0	0
France	FRA	2018	0	0
France	FRA	2019	0	0
France	FRA	2020	0	0

France	FRA	2021	0	0
France	FRA	2022	0	0
France	FRA	2023	0	0
France	FRA	2024	0	0
Germany	DEU	2001	0	0
Germany	DEU	2002	0	0
Germany	DEU	2003	0	0
Germany	DEU	2004	0	0
Germany	DEU	2005	0	0
Germany	DEU	2006	0	0
Germany	DEU	2007	0	0
Germany	DEU	2008	0	0
Germany	DEU	2009	0	0
Germany	DEU	2010	0	0
Germany	DEU	2011	0	0
Germany	DEU	2012	0	0
Germany	DEU	2013	0	0
Germany	DEU	2014	0	0
Germany	DEU	2015	0	0
Germany	DEU	2016	0	0
Germany	DEU	2017	0	0
Germany	DEU	2018	0	0
Germany	DEU	2019	0	0
Germany	DEU	2020	0	0
Germany	DEU	2021	0	0
Germany	DEU	2022	0	0
Germany	DEU	2023	0	0
Germany	DEU	2024	0	0
Greece	GRC	2001	0	0
Greece	GRC	2002	0	0
Greece	GRC	2003	0	0
Greece	GRC	2004	0	0
Greece	GRC	2005	0	0
Greece	GRC	2006	0	0
Greece	GRC	2007	0	0
Greece	GRC	2008	0	0
Greece	GRC	2009	0	0
Greece	GRC	2010	0	1
Greece	GRC	2011	0	1
Greece	GRC	2012	1	1
Greece	GRC	2013	0	1
Greece	GRC	2014	0	1
Greece	GRC	2015	0	1
Greece	GRC	2016	0	1
Greece	GRC	2017	0	1
Greece	GRC	2018	0	0
Greece	GRC	2019	0	0
Greece	GRC	2020	0	0

Greece	GRC	2021	0	0
Greece	GRC	2022	0	0
Greece	GRC	2023	0	0
Greece	GRC	2024	0	0
Hungary	HUN	2001	0	0
Hungary	HUN	2002	0	0
Hungary	HUN	2003	0	0
Hungary	HUN	2004	0	0
Hungary	HUN	2005	0	0
Hungary	HUN	2006	0	0
Hungary	HUN	2007	0	0
Hungary	HUN	2008	0	0
Hungary	HUN	2009	0	1
Hungary	HUN	2010	0	1
Hungary	HUN	2011	0	1
Hungary	HUN	2012	0	1
Hungary	HUN	2013	0	0
Hungary	HUN	2014	0	0
Hungary	HUN	2015	0	0
Hungary	HUN	2016	0	0
Hungary	HUN	2017	0	0
Hungary	HUN	2018	0	0
Hungary	HUN	2019	0	0
Hungary	HUN	2020	0	0
Hungary	HUN	2021	0	0
Hungary	HUN	2022	0	1
Hungary	HUN	2023	0	1
Hungary	HUN	2024	0	0
Ireland	IRL	2001	0	0
Ireland	IRL	2002	0	0
Ireland	IRL	2003	0	0
Ireland	IRL	2004	0	0
Ireland	IRL	2005	0	0
Ireland	IRL	2006	0	0
Ireland	IRL	2007	0	0
Ireland	IRL	2008	0	0
Ireland	IRL	2009	0	0
Ireland	IRL	2010	0	0
Ireland	IRL	2011	0	1
Ireland	IRL	2012	0	1
Ireland	IRL	2013	0	0
Ireland	IRL	2014	0	0
Ireland	IRL	2015	0	0
Ireland	IRL	2016	0	0
Ireland	IRL	2017	0	0
Ireland	IRL	2018	0	0
Ireland	IRL	2019	0	0
Ireland	IRL	2020	0	0

Ireland	IRL	2021	0	0
Ireland	IRL	2022	0	0
Ireland	IRL	2023	0	0
Ireland	IRL	2024	0	0
Italy	ITA	2001	0	0
Italy	ITA	2002	0	0
Italy	ITA	2003	0	0
Italy	ITA	2004	0	0
Italy	ITA	2005	0	0
Italy	ITA	2006	0	0
Italy	ITA	2007	0	0
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Italy	ITA	2016	0	0
Italy	ITA	2017	0	0
Italy	ITA	2018	0	0
Italy	ITA	2019	0	0
Italy	ITA	2020	0	0
Italy	ITA	2021	0	0
Italy	ITA	2022	0	0
Italy	ITA	2023	0	0
Italy	ITA	2024	0	0
Latvia	LVA	2001	0	0
Latvia	LVA	2002	0	0
Latvia	LVA	2003	0	0
Latvia	LVA	2004	0	0
Latvia	LVA	2005	0	0
Latvia	LVA	2006	0	0
Latvia	LVA	2007	0	0
Latvia	LVA	2008	0	0
Latvia	LVA	2009	0	1
Latvia	LVA	2010	0	1
Latvia	LVA	2011	0	0
Latvia	LVA	2012	0	0
Latvia	LVA	2013	0	0
Latvia	LVA	2014	0	0
Latvia	LVA	2015	0	0
Latvia	LVA	2016	0	0
Latvia	LVA	2017	0	0
Latvia	LVA	2018	0	0
Latvia	LVA	2019	0	0
Latvia	LVA	2020	0	0

Latvia	LVA	2021	0	0
Latvia	LVA	2022	0	0
Latvia	LVA	2023	0	0
Latvia	LVA	2024	0	0
Lithuania	LTU	2001	0	0
Lithuania	LTU	2002	0	0
Lithuania	LTU	2003	0	0
Lithuania	LTU	2004	0	0
Lithuania	LTU	2005	0	0
Lithuania	LTU	2006	0	0
Lithuania	LTU	2007	0	0
Lithuania	LTU	2008	0	0
Lithuania	LTU	2009	0	1
Lithuania	LTU	2010	0	0
Lithuania	LTU	2011	0	0
Lithuania	LTU	2012	0	0
Lithuania	LTU	2013	0	0
Lithuania	LTU	2014	0	0
Lithuania	LTU	2015	0	0
Lithuania	LTU	2016	0	0
Lithuania	LTU	2017	0	0
Lithuania	LTU	2018	0	0
Lithuania	LTU	2019	0	0
Lithuania	LTU	2020	0	0
Lithuania	LTU	2021	0	0
Lithuania	LTU	2022	0	0
Lithuania	LTU	2023	0	0
Lithuania	LTU	2024	0	0
Luxembourg	LUX	2001	0	0
Luxembourg	LUX	2002	0	0
Luxembourg	LUX	2003	0	0
Luxembourg	LUX	2004	0	0
Luxembourg	LUX	2005	0	0
Luxembourg	LUX	2006	0	0
Luxembourg	LUX	2007	0	0
Luxembourg	LUX	2008	0	0
Luxembourg	LUX	2009	0	0
Luxembourg	LUX	2010	0	0
Luxembourg	LUX	2011	0	0
Luxembourg	LUX	2012	0	0
Luxembourg	LUX	2013	0	0
Luxembourg	LUX	2014	0	0
Luxembourg	LUX	2015	0	0
Luxembourg	LUX	2016	0	0
Luxembourg	LUX	2017	0	0
Luxembourg	LUX	2018	0	0
Luxembourg	LUX	2019	0	0
Luxembourg	LUX	2020	0	0

Luxembourg	LUX	2021	0	0
Luxembourg	LUX	2022	0	0
Luxembourg	LUX	2023	0	0
Luxembourg	LUX	2024	0	0
Malta	MLT	2001	0	0
Malta	MLT	2002	0	0
Malta	MLT	2003	0	0
Malta	MLT	2004	0	0
Malta	MLT	2005	0	0
Malta	MLT	2006	0	0
Malta	MLT	2007	0	0
Malta	MLT	2008	0	0
Malta	MLT	2009	0	0
Malta	MLT	2010	0	0
Malta	MLT	2011	0	0
Malta	MLT	2012	0	0
Malta	MLT	2013	0	0
Malta	MLT	2014	0	0
Malta	MLT	2015	0	0
Malta	MLT	2016	0	0
Malta	MLT	2017	0	0
Malta	MLT	2018	0	0
Malta	MLT	2019	0	0
Malta	MLT	2020	0	0
Malta	MLT	2021	0	0
Malta	MLT	2022	0	0
Malta	MLT	2023	0	0
Malta	MLT	2024	0	0
Netherlands	NLD	2001	0	0
Netherlands	NLD	2002	0	0
Netherlands	NLD	2003	0	0
Netherlands	NLD	2004	0	0
Netherlands	NLD	2005	0	0
Netherlands	NLD	2006	0	0
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Netherlands	NLD	2012	0	0
Netherlands	NLD	2013	0	0
Netherlands	NLD	2014	0	0
Netherlands	NLD	2015	0	0
Netherlands	NLD	2016	0	0
Netherlands	NLD	2017	0	0
Netherlands	NLD	2018	0	0
Netherlands	NLD	2019	0	0
Netherlands	NLD	2020	0	0

Netherlands	NLD	2021	0	0
Netherlands	NLD	2022	0	0
Netherlands	NLD	2023	0	0
Netherlands	NLD	2024	0	0
Poland	POL	2001	0	1
Poland	POL	2002	0	0
Poland	POL	2003	0	0
Poland	POL	2004	0	0
Poland	POL	2005	0	0
Poland	POL	2006	0	0
Poland	POL	2007	0	0
Poland	POL	2008	0	0
Poland	POL	2009	0	0
Poland	POL	2010	0	0
Poland	POL	2011	0	0
Poland	POL	2012	0	0
Poland	POL	2013	0	0
Poland	POL	2014	0	0
Poland	POL	2015	0	0
Poland	POL	2016	0	0
Poland	POL	2017	0	0
Poland	POL	2018	0	0
Poland	POL	2019	0	0
Poland	POL	2020	0	0
Poland	POL	2021	0	0
Poland	POL	2022	0	1
Poland	POL	2023	0	0
Poland	POL	2024	0	0
Portugal	PRT	2001	0	0
Portugal	PRT	2002	0	0
Portugal	PRT	2003	0	0
Portugal	PRT	2004	0	0
Portugal	PRT	2005	0	0
Portugal	PRT	2006	0	0
Portugal	PRT	2007	0	0
Portugal	PRT	2008	0	0
Portugal	PRT	2009	0	0
Portugal	PRT	2010	0	0
Portugal	PRT	2011	0	1
Portugal	PRT	2012	0	1
Portugal	PRT	2013	0	1
Portugal	PRT	2014	0	0
Portugal	PRT	2015	0	0
Portugal	PRT	2016	0	0
Portugal	PRT	2017	0	0
Portugal	PRT	2018	0	0
Portugal	PRT	2019	0	0
Portugal	PRT	2020	0	0

Portugal	PRT	2021	0	0
Portugal	PRT	2022	0	0
Portugal	PRT	2023	0	0
Portugal	PRT	2024	0	0
Romania	ROU	2001	0	0
Romania	ROU	2002	0	0
Romania	ROU	2003	0	0
Romania	ROU	2004	0	0
Romania	ROU	2005	0	0
Romania	ROU	2006	0	0
Romania	ROU	2007	0	0
Romania	ROU	2008	0	0
Romania	ROU	2009	0	1
Romania	ROU	2010	0	1
Romania	ROU	2011	0	0
Romania	ROU	2012	0	1
Romania	ROU	2013	0	0
Romania	ROU	2014	0	0
Romania	ROU	2015	0	0
Romania	ROU	2016	0	0
Romania	ROU	2017	0	0
Romania	ROU	2018	0	0
Romania	ROU	2019	0	1
Romania	ROU	2020	0	0
Romania	ROU	2021	0	0
Romania	ROU	2022	0	1
Romania	ROU	2023	0	0
Romania	ROU	2024	0	0
Slovakia	SVK	2001	0	0
Slovakia	SVK	2002	0	0
Slovakia	SVK	2003	0	0
Slovakia	SVK	2004	0	0
Slovakia	SVK	2005	0	0
Slovakia	SVK	2006	0	0
Slovakia	SVK	2007	0	0
Slovakia	SVK	2008	0	0
Slovakia	SVK	2009	0	0
Slovakia	SVK	2010	0	0
Slovakia	SVK	2011	0	0
Slovakia	SVK	2012	0	0
Slovakia	SVK	2013	0	0
Slovakia	SVK	2014	0	0
Slovakia	SVK	2015	0	0
Slovakia	SVK	2016	0	0
Slovakia	SVK	2017	0	0
Slovakia	SVK	2018	0	0
Slovakia	SVK	2019	0	0
Slovakia	SVK	2020	0	0

Slovakia	SVK	2021	0	0
Slovakia	SVK	2022	0	0
Slovakia	SVK	2023	0	0
Slovakia	SVK	2024	0	0
Slovenia	SVN	2001	0	0
Slovenia	SVN	2002	0	0
Slovenia	SVN	2003	0	0
Slovenia	SVN	2004	0	0
Slovenia	SVN	2005	0	0
Slovenia	SVN	2006	0	0
Slovenia	SVN	2007	0	0
Slovenia	SVN	2008	0	0
Slovenia	SVN	2009	0	0
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Slovenia	SVN	2011	0	0
Slovenia	SVN	2012	0	0
Slovenia	SVN	2013	0	0
Slovenia	SVN	2014	0	0
Slovenia	SVN	2015	0	0
Slovenia	SVN	2016	0	0
Slovenia	SVN	2017	0	0
Slovenia	SVN	2018	0	0
Slovenia	SVN	2019	0	0
Slovenia	SVN	2020	0	0
Slovenia	SVN	2021	0	0
Slovenia	SVN	2022	0	0
Slovenia	SVN	2023	0	0
Slovenia	SVN	2024	0	0
Spain	ESP	2001	0	0
Spain	ESP	2002	0	0
Spain	ESP	2003	0	0
Spain	ESP	2004	0	0
Spain	ESP	2005	0	0
Spain	ESP	2006	0	0
Spain	ESP	2007	0	0
Spain	ESP	2008	0	0
Spain	ESP	2009	0	0
Spain	ESP	2010	0	0
Spain	ESP	2011	0	0
Spain	ESP	2012	0	0
Spain	ESP	2013	0	0
Spain	ESP	2014	0	0
Spain	ESP	2015	0	0
Spain	ESP	2016	0	0
Spain	ESP	2017	0	0
Spain	ESP	2018	0	0
Spain	ESP	2019	0	0
Spain	ESP	2020	0	0

Spain	ESP	2021	0	0
Spain	ESP	2022	0	0
Spain	ESP	2023	0	0
Spain	ESP	2024	0	0
Sweden	SWE	2001	0	0
Sweden	SWE	2002	0	0
Sweden	SWE	2003	0	0
Sweden	SWE	2004	0	0
Sweden	SWE	2005	0	0
Sweden	SWE	2006	0	0
Sweden	SWE	2007	0	0
Sweden	SWE	2008	0	0
Sweden	SWE	2009	0	0
Sweden	SWE	2010	0	0
Sweden	SWE	2011	0	0
Sweden	SWE	2012	0	0
Sweden	SWE	2013	0	0
Sweden	SWE	2014	0	0
Sweden	SWE	2015	0	0
Sweden	SWE	2016	0	0
Sweden	SWE	2017	0	0
Sweden	SWE	2018	0	0
Sweden	SWE	2019	0	0
Sweden	SWE	2020	0	0
Sweden	SWE	2021	0	0
Sweden	SWE	2022	0	0
Sweden	SWE	2023	0	0
Sweden	SWE	2024	0	0

General government debt	Primary balance	Overall fiscal balance
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67.2	1.97526317	-0.7
67.4	1.187047371	-1.4
66.4	0.583451678	-1.8
65.9	-2.64257715	-4.9
69.4	-0.180261933	-2.6
68.2	-0.258899214	-2.6
65.8	0.671210121	-1.6
69.5	0.652569744	-1.6
80.8	-3.063637262	-5.4
83.7	-2.212442348	-4.5
83.4	-0.29010235	-2.5
82.9	0.068290347	-2.2
82.4	0.180546384	-2
85.2	0.107811437	-1.9
85.6	1.386678983	-0.5
83.4	0.231846928	-1.5
79.1	0.723015757	-0.8
74.6	1.512521586	0.2
71	1.711469199	0.5
83.2	-7.08239081	-8.2
82.4	-4.794377401	-5.7
78.4	-2.551364107	-3.3
78.5	-1.843471249	-2.6
80.8	-3.59621571	-4.6
108.2	6.238977056	0.2
105.4	5.320634572	0
101.7	3.086368825	-1.9
97.2	4.235125665	-0.2
95.1	1.324745111	-2.7
91.5	3.995743516	0.2
87.3	3.665891583	0.1
93.2	2.431036296	-1.1
99.9	-1.940759486	-5.4
100.2	-0.856811712	-4.1
102.7	-1.245026363	-4.4
104.3	-1.116266601	-4.3
105	-0.148143643	-3.2
106.6	-0.214194523	-3.2
105.6	0.196564454	-2.5
105.5	0.036152142	-2.4
102.5	1.354959766	-0.8
100.1	0.840928678	-1
97.6	-0.294965439	-2
111.2	-7.324938005	-9

108.5	-3.954079364	-5.4
102.7	-2.320129144	-3.6
103.2	-2.592527365	-4.1
104.7	-2.853929656	-4.5
67.1	2.988397147	-0.6
53.4	1.165474057	-0.6
45.4	1.69693081	0
37.8	3.000233221	1.6
28.5	3.385327116	2.2
22.6	4.129055546	3.2
17.6	3.66789196	3.1
14.7	2.65398418	2.7
14.5	-0.583334409	-0.9
14.1	-3.521618528	-3.8
14.3	-1.520905613	-1.8
16.5	-0.146704761	-0.4
17.2	-1.309514394	-1.8
26.3	-3.432240064	-3.7
25.4	-2.402152119	-2.8
27	1.826788366	1.5
22.9	1.158941104	0.8
20.1	0.335724041	0.1
18.4	-0.816619265	-1
22.7	-2.796217262	-2.9
23.8	-2.744661626	-2.8
22.5	-0.810624416	-0.8
22.9	-2.956242275	-3
24.1	-2.788379847	-3
36.6	-2.820034945	-4.8
36.5	-3.530638208	-4.9
37.8	-3.69500337	-5
40	-4.696595808	-6.1
40.9	-1.85052102	-3.2
38.4	-0.759589821	-2
37.1	-1.033351053	-2.3
38.9	-0.916686355	-2.3
47.9	-5.350580758	-7.2
56.8	-4.472039917	-6.5
63.1	-5.217978224	-7.5
68.9	-2.787997857	-5.5
79.5	-2.839613012	-5.5
83.2	-2.305000891	-5.2
82.8	-0.439397894	-3.5
79.3	1.784775799	-1
76.2	3.199694386	0.8
72.8	2.285462589	0.2
70.9	4.334031509	2.3
86.5	-5.447003882	-7.2

78.2	-1.177781206	-2.6
68.5	1.343005457	0.1
61.8	0.506783157	-0.8
57.6	-0.914414363	-2
57.5	-0.458968722	-2.1
61	-1.937341607	-4.1
63	-3.26267195	-5.9
64.7	-1.37481597	-3.7
64	0.440552411	-2.2
59	1.323125	-1
53.1	5.371327413	3.2
44.1	3.101064725	0.9
52.8	-3.426968097	-5.4
55.3	-3.206910195	-4.7
64.8	-4.065826711	-5.7
79.2	-2.915046626	-5.6
102.7	-1.879126179	-5.2
113	-5.712471686	-8.8
111.6	2.15169416	-0.8
106.8	2.926836965	0.5
96.4	4.481498986	2.1
100.7	-1.130329515	-3.4
92.3	3.103700253	1
113.6	-3.576472692	-5.6
96.5	-0.04556128	-1.6
81.1	3.890418793	2.7
73.6	2.921186981	1.7
65.1	5.488013775	4.3
22.6	-5.422226029	-5.8
25.7	-6.015383444	-6.3
28.1	-6.45726365	-6.9
28.3	-1.806833848	-2.4
27.7	-2.407729011	-3.1
27.6	-1.562409709	-2.2
27.3	-0.053829393	-0.7
28.2	-1.357353097	-2
33.4	-4.526619533	-5.5
36.7	-3.130138916	-4.1
39.4	-1.654459748	-2.7
43.8	-2.765597979	-3.9
44.1	-0.212880225	-1.3
41.5	-1.003930798	-2.1
39.5	0.245194723	-0.7
36.2	1.463154265	0.7
33.8	2.090535018	1.5
31.7	1.456269279	0.9
29.6	0.769196937	0.3
36.9	-5.070365069	-5.6

40.7	-4.35977618	-5
42.5	-2.554174033	-3.1
42.2	-3.190339513	-3.7
43.3	-1.312566996	-2
50.1	2.893730639	1.1
50.3	2.019936521	0.3
48.2	1.65008795	0.1
46.2	3.423255617	2.2
39.4	6.059132911	5.2
33.2	5.868118644	5.3
29.5	5.618526066	5.3
35.5	3.428594794	3.5
43	-2.532017369	-2.7
46.1	-2.142924911	-2.5
50	-1.406359208	-1.8
48.7	-2.934485968	-3.2
47.8	-0.754615211	-0.9
48.7	1.669627554	1.4
44.6	-0.51147519	-0.9
41.7	0.490644633	0.3
40.2	1.520239643	1.7
38.5	0.394198103	0.8
38.3	3.954355656	4.3
46.3	0.05058906	0.4
40.7	3.700210711	4.1
34.2	3.047534818	3.4
33.8	2.572337694	3.4
31.5	3.708149093	4.5
4.9	0.404838561	0.4
5.7	0.290888527	0.3
5.6	1.376085893	1.7
5.2	2.092675687	2.3
4.7	0.859725	1.1
4.7	2.449108182	2.7
3.9	2.148572566	2.5
4.7	-3.346076821	-2.9
8	-3.65201174	-3.4
8	-1.231705237	-1.1
7.6	-0.051656088	0.1
11.1	-0.920607125	-0.9
11.4	-0.712850809	-0.7
11.6	0.385317924	0.4
10.8	-0.286677528	-0.2
10.2	-0.676016406	-0.6
9.4	-1.086461785	-1.1
8.5	-1.162269654	-1.1
9	-0.118181614	-0.1
19.1	-5.394675993	-5.4

18.4	-2.551508856	-2.6
19.2	-1.016358644	-1.1
20.1	-2.955337907	-3.1
23.4	-1.233038829	-1.5
40.9	5.355673418	4.9
40.1	3.966585826	4
42.7	2.265446828	2.3
42.6	2.085157584	2.2
39.9	2.544544715	2.6
38	3.7284292	3.9
33.9	4.777102412	5.1
32.6	3.648849696	4.2
41.5	-2.851954769	-2.5
50.1	-2.510802723	-2.6
52	-0.991120892	-1
57.9	-1.938835601	-2.2
60.8	-2.420674506	-2.5
64.8	-2.841320347	-3
68.8	-2.285529421	-2.4
68.6	-1.416670916	-1.7
66.6	-0.381832261	-0.6
65.3	-0.682175891	-0.9
65.3	-0.794070049	-0.9
75.3	-5.462652346	-5.5
73.2	-2.740750269	-2.7
74	-0.22995848	-0.2
77.5	-3.092636162	-3
82.1	-4.314346488	-4.4
59.3	1.200009673	-1.4
61.3	-0.536294691	-3.2
65.4	-1.564087818	-4.1
66.9	-1.041289824	-3.6
68.2	-1.06608333	-3.5
65.4	-0.282001126	-2.7
65.5	-0.52140075	-3
69.8	-0.86641206	-3.5
84.1	-5.14162844	-7.4
86.3	-4.865934396	-7.2
88.7	-2.814298343	-5.3
91.7	-2.706098348	-5.2
94.5	-2.733366913	-4.9
96.1	-2.468170381	-4.6
96.9	-1.954127415	-3.9
98.1	-1.928875057	-3.8
98.7	-1.634655958	-3.4
98.5	-0.606946785	-2.3
98.1	-0.91821132	-2.4
114.9	-7.664980356	-8.9

112.8	-5.217180163	-6.6
111.4	-2.860835939	-4.7
109.6	-3.740083754	-5.4
113.1	-3.874176538	-5.8
58.1	-0.523745975	-3.1
59.8	-1.457073978	-4.1
63.3	-1.210946042	-3.8
65	-0.900115131	-3.4
67.1	-0.92874864	-3.4
66.4	0.627529697	-1.8
63.7	2.554302932	0.2
65.2	2.069571464	-0.3
72.4	-0.831044479	-3.2
81	-2.289485558	-4.4
78.5	1.155516562	-0.8
79.8	1.780600726	-0.1
77.5	1.554938461	0.1
74.5	1.960482096	0.7
71.2	1.9962553	0.9
68.3	2.066405651	1.1
64	2.170165401	1.3
60.8	2.606616716	1.9
58.7	1.918083952	1.3
68	-3.916277495	-4.4
68	-2.70319697	-3.2
64.4	-1.348453465	-1.9
62.4	-1.850282279	-2.5
63.5	-1.802214273	-2.7
110.5	0.845775227	-5.6
107.9	-0.468212229	-6.2
104.3	-3.014428821	-8
105.5	-4.145994922	-9.1
109.9	-1.527929378	-6.3
105.3	-1.554371021	-6
104.6	-2.240900757	-6.8
110.9	-5.433630706	-10.3
128.5	-10.31441269	-15.4
147.8	-5.315521008	-11.4
175.1	-2.833271901	-10.5
164.3	-1.516951122	-6.9
180.5	0.105269718	-4.1
182.8	-0.277046069	-4.3
180	0.550857679	-3
183.7	3.497119807	0.3
182.6	4.192453948	1.1
189.6	4.143604349	0.8
183.7	2.885807184	-0.1
209.9	-7.381562027	-10.3

197.8	-5.128565896	-7.6
178.4	0.031753027	-2.5
165.2	2.032887664	-1.4
154.8	4.798937928	1.3
52.2	-0.025147526	-4
55.6	-5.230600239	-8.8
58.2	-3.512048092	-7.2
58.9	-2.664965533	-6.6
60.6	-4.04223666	-7.8
64.5	-5.66798738	-9.3
65.6	-1.351972452	-5.1
71.8	-0.184036471	-3.8
78.2	-0.793496278	-4.8
80.2	-0.686181774	-4.4
80.5	-1.492734698	-5.2
78.4	1.865159303	-2.3
77.2	1.65571237	-2.6
76.5	0.966438095	-2.8
75.7	1.314063507	-2
74.6	1.196372647	-1.8
72	0.120645418	-2.5
68.8	0.212436621	-2
65	0.129879482	-2
78.7	-5.317897566	-7.5
76.2	-5.032177985	-7.1
73.9	-3.90402874	-6.2
73	-3.154202544	-6.7
73.5	-0.767348327	-4.9
33.6	2.031796476	1
30.9	0.606553038	-0.5
29.8	1.437795806	0.3
28.1	2.260221811	1.3
26.1	2.428980776	1.6
23.7	3.512946419	2.8
23.9	0.888973461	0.3
42.5	-6.335492276	-7
61.8	-12.43021472	-13.9
86.2	-29.95163074	-32.1
109.6	-11.04406744	-13.5
118.9	-5.194766224	-8.4
117.7	-2.801010338	-6.3
101.4	-0.255888731	-3.5
74	0.324257026	-2
72.7	1.420018628	-0.8
65.3	1.572255048	-0.3
61.4	1.623639358	0.1
55.9	1.64474697	0.4
57.1	-3.877027622	-4.9

52.7	-0.640145391	-1.4
43.2	2.264219789	1.7
42.1	1.962822714	1.5
38.8	4.456675089	4.1
108.5	2.560401277	-3.2
105.9	2.296604336	-2.9
105.1	1.494726973	-3.2
104.7	0.962289954	-3.5
106.2	0.197522069	-4.1
106.3	0.595885282	-3.6
103.5	3.16886948	-1.3
105.8	2.075477667	-2.6
116.1	-0.873236467	-5.1
118.8	-0.070212566	-4.2
119.1	0.890209864	-3.5
125.9	1.965706391	-3
131.9	1.745615453	-2.9
134.8	1.560209552	-2.8
134.8	1.479127362	-2.5
134.2	1.338470815	-2.4
133.7	1.09619179	-2.5
134.2	1.2894995	-2.2
133.9	1.737905667	-1.5
154.4	-6.10144951	-9.4
145.8	-5.596013694	-8.9
138.3	-4.176624177	-8.1
134.6	-3.737936276	-7.2
135.3	0.293452046	-3.4
17.8	-1.094043948	-2
15.4	-1.771675203	-2.6
15.4	-0.867687942	-1.7
15.3	-0.298547111	-1
12.5	-0.488724085	-1.1
10.7	0.019743242	-0.5
9	0.968857489	0.6
19.3	-2.896062406	-3.3
37.6	-5.975873516	-7.1
48.2	-5.118112404	-6.6
46.8	-1.866751179	-3.4
44.4	1.764285615	0.2
41.8	0.917648919	-0.6
43.1	-0.204882002	-1.7
38.3	0.261743696	-1.6
41.7	0.850550622	-0.4
40.3	0.288647117	-0.9
38.3	0.214054081	-0.8
37.9	0.496325239	-0.4
44	-2.948181525	-3.8

45.9	-4.91939673	-5.7
44.4	-3.399920572	-3.9
44.6	-2.796470071	-3.4
46.8	-0.898302536	-1.8
22.9	-2.893175269	-3.5
22.1	-1.052500919	-1.9
20.4	-0.435137761	-1.3
18.6	-0.772061437	-1.4
17.6	0.169190222	-0.3
17.3	0.179569866	-0.3
15.9	-0.466360356	-0.8
14.6	-2.713615254	-3.1
27.9	-8.040992569	-9.1
36.7	-5.324857531	-7
37.5	-4.26067908	-5.9
39.9	-1.248428184	-3.1
38.9	-0.97544751	-2.7
40.7	-0.130172217	-1.8
42.6	0.783853944	-0.8
40	1.405398999	0
39.3	1.515180185	0.4
33.3	1.451445135	0.5
35.6	1.303548764	0.4
45.9	-5.730787523	-6.4
43.3	-0.700226406	-1.2
38.1	-0.452234172	-0.7
37.3	-0.177598144	-0.7
38.2	-0.56287811	-1.3
7.6	4.29438861	5.6
7.4	0.921990636	2
7.4	-0.611197535	0.3
7.8	-2.132007066	-1.4
8	-0.85961494	-0.2
8.2	1.139718684	1.9
8.1	3.370437278	4.4
14.6	2.160481484	3.4
15.3	-0.71471007	-0.2
19.1	-0.53133409	-0.3
18.5	0.334360631	0.7
20.8	0.288009767	0.5
22.4	0.680524295	0.8
21.9	1.086864178	1.3
21.1	1.06238364	1.3
19.6	1.647274409	1.9
21.8	1.144943681	1.4
20.9	2.966936574	3.2
22.3	2.471681487	2.7
24.5	-3.324692399	-3.1

24.2	0.730289775	1
24.9	-0.106214943	0.2
24.7	-1.273450201	-0.8
26.3	0.395217933	1
70	-2.530755712	-6.5
65.1	-1.544444444	-5.6
68.6	-5.477610686	-9
70.4	-0.559103801	-4.3
70.2	0.972592348	-2.8
64.5	1.265658105	-2.5
62	1.438164134	-2.1
61.5	-0.75524341	-4.1
66	0.08588196	-3.1
65	0.762179571	-2.2
68.9	0.130815607	-3
65.6	-0.373019587	-3.3
64.9	0.57076783	-2.2
60.7	1.140973347	-1.5
55	1.426419082	-0.8
53.1	3.127675046	1.1
45.6	5.083082716	3.4
41.4	3.276651119	1.9
39.2	1.980238725	0.7
48.6	-7.532114883	-8.7
49.6	-5.947309451	-7
50.1	-4.398936289	-5.3
46.8	-3.611940013	-4.6
46.2	-2.422944723	-3.6
49.4	1.793800899	-0.5
48.7	-0.183535129	-2.2
49.8	-1.332294946	-3.2
50.1	-0.046465866	-1.8
49.6	1.141520316	-0.5
45	1.526102914	0
42.7	1.275099354	-0.2
54.4	1.392140937	-0.1
56.3	-3.769123717	-5.1
58.9	-4.05615982	-5.3
61.2	-3.08957292	-4.4
65.7	-2.630835329	-3.8
67.2	-1.614863718	-2.9
67.2	-1.020148034	-2.2
63.8	-0.812099975	-1.8
60.9	1.163328358	0.2
56	2.161518577	1.4
51.6	2.204444964	1.5
47.7	2.486119597	1.9
53.4	-3.189856736	-3.7

50.5	-1.848017498	-2.3
48.4	0.426636614	0
45.9	0.050279346	-0.4
43.8	-0.514495407	-0.9
37	-1.623002248	-4.7
41.4	-1.935503429	-4.8
46.2	-3.069147886	-6
45	-2.291806179	-5
46.5	-1.470220623	-3.9
47.1	-1.167187827	-3.5
44.4	0.294956507	-1.9
46.6	-1.488291441	-3.6
49.7	-4.790185542	-7.2
53.7	-4.930393627	-7.4
54.8	-2.432088947	-5
54.5	-1.115369963	-3.8
56.9	-1.703050036	-4.2
51.1	-1.694354704	-3.7
51.1	-0.843672747	-2.6
54.1	-0.678599683	-2.4
50.4	0.075023687	-1.5
48.2	1.179309836	-0.2
45.2	0.624643247	-0.7
56.6	-5.563279323	-6.9
53	-0.65124494	-1.7
48.8	-1.910089231	-3.4
49.5	-3.201061069	-5.3
55.3	-4.383956831	-6.6
57.4	-2.233866699	-4.7
60	-1.20744278	-3.7
63.9	-3.298562084	-5.7
67.1	-3.708448081	-6
72.2	-3.811526136	-6.1
73.7	-1.569763564	-4.1
72.7	-0.313885294	-2.9
75.6	-1.086271411	-3.8
87.8	-7.158945139	-9.9
100.1	-8.70593805	-11.4
114	-3.899380672	-7.7
128.6	-1.923215294	-6.2
130.8	-1.030644685	-5.2
132.5	-2.95577256	-7.3
131	-0.073078268	-4.4
131.2	1.956101701	-1.9
126	0.627918087	-3
121.1	2.81122901	-0.4
116.1	2.940462465	0.1
134.1	-3.002701052	-5.8

123.9	-0.542748819	-2.8
111.2	1.496504508	-0.3
97.7	3.033263264	1.2
94.9	2.599813241	0.7
27.4	0.598875982	-3.2
27.4	0.3834801	-2.6
24.9	-0.190053846	-2.3
21.3	-2.290580735	-3.4
17.8	0.412903561	-0.7
12.7	-0.720965473	-1.4
12.4	-2.502354407	-3
13	-4.006213792	-4.6
22.5	-5.878498364	-6.9
30.2	-4.983803338	-6.2
32.6	-2.745051418	-4.1
36.2	-0.706055338	-2.4
39.3	-0.784851324	-2.4
40.5	-0.278817665	-1.8
39.4	-0.049000898	-1.3
39.5	-1.210085302	-2.5
37.1	-1.712291563	-2.9
36.2	-1.433837667	-2.7
36.5	-3.45742624	-4.6
49.3	-8.230243289	-9.5
51.5	-5.23773652	-6.7
51.7	-3.78359238	-5.8
52.1	-3.745914271	-5.6
57.4	-6.660379545	-8.7
51.4	-4.623797268	-7.7
45.6	-5.38095417	-8.4
43.6	-0.608820989	-2.3
42	-0.906582835	-2.4
35	-1.719312832	-2.9
31.5	-2.678308399	-3.6
30.4	-1.301348832	-2.3
28.6	-1.6134114	-2.5
36.4	-7.071088686	-8.2
40.7	-6.329863546	-7.4
43.3	-3.000862774	-4.4
51.7	-2.779017327	-4.4
54.6	-1.167562267	-2.9
53.4	-1.565914295	-3.2
51.6	-1.306605687	-2.8
52.1	-1.183877797	-2.6
51.4	0.22469318	-1
49.3	0.143449138	-1
48	-0.144689024	-1.2
58.4	-4.296940435	-5.3

60.2	-4.210293966	-5.1
57.7	-0.381479525	-1.2
55.6	-4.548890426	-5.2
57.2	-4.499961064	-5.3
26.3	-2.763449488	-4.6
27.7	-0.701683525	-2.5
27	-1.188116471	-2.7
27.1	-0.546663312	-2
26.6	-0.052930737	-1.4
26.2	-0.074454215	-1.3
22.9	0.964882402	-0.1
21.9	-0.739227547	-1.4
34.9	-4.967583302	-5.9
38.6	-4.450664063	-5.6
46.8	-5.263687327	-6.7
54.1	-2.741445333	-4.2
70.8	-9.200556029	-11.2
81.1	-1.681740983	-4.5
83.4	0.047020437	-2.8
79.4	0.675277159	-2
74.9	2.247715569	0.1
71	2.705752446	0.9
66	2.100443346	0.7
80.2	-6.290290487	-7.7
74.8	-3.499742468	-4.6
72.8	-2.097514838	-3
68.3	-1.945355191	-2.6
66.6	-0.320388738	-0.9
54.1	2.034644016	-0.5
51.2	1.945997567	-0.3
47.7	1.637632789	-0.4
45.3	1.655932907	-0.1
42.4	2.715591269	1.2
39	3.375105475	2.1
35.7	2.953669512	1.9
39.6	-3.525608756	-4.6
53.1	-9.923298446	-11.2
60.3	-7.967265317	-9.5
69.5	-7.737603982	-9.7
89.6	-8.962473599	-11.5
100	-4.52521908	-7.5
104.4	-3.08956455	-6.1
102.4	-2.675253332	-5.3
102	-1.884561167	-4.3
101.1	-0.865708738	-3.1
99.7	-0.399496484	-2.6
97.6	-1.001028946	-3
119.2	-7.998926687	-10

115.6	-4.722721806	-6.7
109.2	-2.535572219	-4.6
105.1	-1.731184081	-3.5
101.6	-1.335231727	-3.1
52	3.072161112	1.4
49.8	0.50529552	-1.5
49.4	-0.016880074	-1.2
48.7	1.245512186	0.2
48.9	3.078376852	2.1
43.8	3.13389034	2.2
39.2	4.055511022	3.4
38	2.387530429	1.9
41.2	-0.427028385	-0.9
38.6	0.216555531	-0.1
37.7	0.065158414	-0.4
38	-0.931481986	-1.2
40.8	-1.394673711	-1.6
45.7	-1.703952856	-1.8
44.5	-0.140394466	-0.3
42.9	0.923169522	0.9
41.6	1.324251155	1.3
39.9	0.712623725	0.7
35.8	0.432231605	0.4
40.2	-3.218764556	-3.2
37	-0.15384587	-0.1
33.9	1.19289975	1
31.8	-0.428100268	-0.6
33	-1.604719006	-1.7

Interests paid on public debt Government expenditure

3.512850046	51.29499817
3.327960014	50.6739006
3.079040051	51.32099915
2.953170061	53.75749969
2.984719992	49.98519897
2.867330074	49.14139938
2.874219894	48.60250092
2.658819914	49.33539963
2.804670095	52.89319992
2.645090103	52.52590179
2.842970583	51.34065252
2.786385141	51.75346995
2.656886837	52.42756896
2.465122591	52.39593425
2.35173576	51.21556579
2.096097543	50.63968777
1.847480049	49.82100214
1.633074501	49.19289562
1.43121119	49.07421353
1.350133664	57.31284276
1.105131771	56.02659169
0.950430729	53.0102851
1.213625264	52.69122543
1.507446261	56.02977472
6.484449863	49.11449814
5.752930164	49.7743988
5.327849865	51.04119873
4.77726984	49.34719849
4.312870026	52.0760994
4.002110004	48.60300064
3.870440006	48.31999969
3.830090046	49.89970016
3.691329956	53.82799911
3.472909927	52.94229889
3.588939318	55.02697051
3.560896643	56.24484451
3.350843983	55.90205186
3.292432073	55.41647426
2.983120677	53.88099283
2.773375779	53.37843988
2.412450835	52.25413163
2.177622244	52.45096759
2.008151074	51.75118783
1.968086253	58.45304582

1.695692297	54.93896812
1.570843164	52.25576981
2.004521957	53.2975401
2.260315806	54.48765035
3.568485603	36.47715012
2.092339153	35.07466323
1.975849551	35.76464007
1.69273312	34.61059005
1.458104755	34.03333597
1.194319491	32.5009256
0.993410538	33.11417945
0.803108829	33.45220215
0.711611141	33.77147743
0.648825188	34.55402281
0.674020791	31.95400676
0.692944246	32.51875951
0.837376432	35.46998658
0.689087348	37.08045613
0.779623227	37.32952159
0.770136396	32.72467372
0.771671993	32.02847973
0.626912594	34.36841042
0.541067423	35.99907821
0.515202717	37.62471877
0.450208559	38.43447305
0.387213836	37.56616576
0.448493019	37.43890671
0.49738373	36.6504965
2.253931275	50.61774413
1.639691851	49.17909393
1.653348737	49.64282276
1.753530549	49.00520291
1.766770779	46.47613256
1.629573364	44.56665401
1.642360228	46.3223704
1.76270968	46.26130286
2.185618692	49.22140411
2.355030118	48.12910186
2.632114721	48.57572807
3.0215217	47.27049473
3.062841166	47.90041273
3.393207345	48.68225174
3.401853302	47.53589141
3.065652	45.86095987
2.631695351	44.05682001
2.288909742	44.90338396
2.189782351	44.28959111
1.979152299	53.65938245

1.535468833	48.11301352
1.374802195	44.95097387
1.657549865	46.76368481
1.540453574	47.99910375
3.162855066	35.71547443
2.974631855	37.42159281
3.23386764	40.38597775
2.996449294	38.6377414
3.1891137	39.68884721
2.956875	39.126875
2.787311196	37.56388659
2.579749179	38.21805824
2.332480161	41.88879489
1.952099316	41.69599868
2.022338379	42.07481041
2.895041907	41.89347231
3.44007583	42.09796955
3.312398472	52.05916672
3.129736959	43.01214891
2.631786554	39.63089772
2.478289124	38.43514307
2.350076578	44.25343226
2.181521381	40.25366329
2.112273174	45.93769554
1.697060324	42.63172856
1.326194034	37.98817454
1.304403318	41.95692406
1.282780768	39.9792062
0.918476571	43.10183695
1.089716047	44.43553737
1.036496933	48.95035538
1.072357233	42.20657774
1.07353125	42.33252131
1.028198554	41.46788954
1.065256731	40.46930623
0.991018347	40.92219962
1.224558073	44.45636237
1.29044432	43.19637328
1.294710715	42.8393143
1.404215146	44.36810925
1.319665503	42.38213811
1.282231964	42.30833275
1.053395741	41.69701147
0.90424796	39.37444121
0.724821522	38.4673812
0.723934319	40.11537732
0.681217395	40.37248918
0.743696552	46.2526753

0.722142823	45.02446592
1.111438619	42.98895072
1.286128422	43.68923927
1.340878378	42.75141268
3.422549963	54.18970108
3.181020021	54.56510162
2.868089914	55.06679916
2.562239885	54.55220032
2.080039978	52.78850174
1.770959973	51.58530045
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1.412129998	51.90010071
1.916779995	58.417099
1.881150007	58.46699905
1.809273521	56.29012644
1.639831838	57.9056472
1.557795279	55.58015371
1.35315428	55.10169866
1.259576614	54.41812309
1.060565181	52.35165387
0.763248263	50.60136857
0.80404111	50.75434291
0.739309188	49.80736982
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0.495993358	49.70563123
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0.683194814	47.39816014
0.781446989	47.32944113
0.239182369	35.28441218
0.259429562	35.86517842
0.229800428	35.04856678
0.218822408	34.08107881
0.18862187	33.71219299
0.168003325	33.49455758
0.168880196	33.84371327
0.21120506	39.54950141
0.191756047	46.097163
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0.100347273	37.62186519
0.115555418	39.39168089
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0.066632113	39.25630947
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1.69	49.12
1.61	49.02
1.49	48.07
1.42	46.57
1.4	47.88
1.33	54.09
1.33	53.91
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1.220312857	55.74332039
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0.977124253	52.66596236
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0.670087611	56.45276602
0.508514094	55.15388079
0.562496477	52.63681966
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1.573399333	57.6830952
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2.952889919	52.87379837
2.820580006	53.40090179
2.768229961	53.26050186
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2.442519903	56.6271019
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1.515824928	55.3447959
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1.810652787	45.16340599
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1.390106348	44.48589745
1.185774957	44.73120703
1.034739328	44.53954415
0.925647126	44.65097859
0.793038719	45.53258436
0.648850095	51.11350675
0.590819968	50.66938414
0.702312885	48.60913573
0.873318149	48.14609498
1.058635195	49.42785466
6.488120148	47.46921941
5.728677307	47.11070891
5.03228104	47.87875655
4.90669394	48.82713657
4.801990416	46.60698021
4.490457021	45.86677766
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6.108935755	53.08365069
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3.365155964	48.56997481
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4.06059534	49.36791694
3.847216356	51.40717547
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4.05909128	48.77506634
4.510934211	50.66023435
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1.119420052	33.49459839
1.049890041	33.75600052
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1.046609998	36.63579941
1.378020048	42.79059982
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3.137150049	66.82279968
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2.272725625	27.51541135
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0.733690865	23.58933648
0.637773229	20.61048399
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0.597927483	22.30784266
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5.638339996	47.11700058
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4.610549927	48.45009995
4.946859837	47.63029861
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4.395609856	50.27550125
4.619751147	49.02664596
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4.790033937	50.9006564
4.5506061	50.71503237
4.095286537	50.24379569
3.886427945	48.97991385
3.745097432	48.78291356
3.620656292	48.32068059
3.337679068	48.42378447
3.420691935	56.78374959
3.418926811	56.03921394
4.082083087	54.93137638
3.650856953	53.95380479
3.885628057	50.56215705
0.932135928	35.02089216
0.816480151	35.36486984
0.798678752	34.43284177
0.737043949	34.79995382
0.574962339	35.81197574
0.501168254	35.54586212
0.342110791	34.76462588
0.390170112	38.1828151
1.159498077	43.58538011
1.442189334	43.55394334
1.518141329	41.23544196
1.582464774	38.55410103
1.498800007	38.67683137
1.538398351	39.18293256
1.834758121	38.69629164
1.259776504	37.41279108
1.141619621	37.8342519
0.97920497	39.40338918
0.88990477	38.97567134
0.899550548	42.64199727

0.794795289	44.58596954
0.544421573	43.54132637
0.581485074	43.07065945
0.925061698	44.46542958
1.503	37.066
1.305	35.137
1.234	33.567
0.894	33.897
0.766	34.106
0.7	34.424
0.662	35.264
0.655	38.106
1.235	44.824
1.844	43.021
1.853	40.072
1.982	36.604
1.769	35.735
1.703	35.006
1.605	35.2
1.425	34.467
1.19	33.369
0.96	33.79
0.928	34.643
0.715	42.347
0.476	37.342
0.346	36.548
0.588	37.193
0.797	39.416
0.307370184	38.13860972
0.266681593	41.76065827
0.241733773	43.33592606
0.185885475	43.67492746
0.191209009	43.44473432
0.215361477	39.40149407
0.280537697	37.39068062
0.34741662	37.92689754
0.362348531	42.69566821
0.411530398	41.95629052
0.500864103	41.50358501
0.477580374	41.81407465
0.498019126	41.23883531
0.40489504	40.61249788
0.374937203	40.36577618
0.369876174	40.04483348
0.369442038	41.27745458
0.348709327	42.31792854
0.327164944	43.07185773
0.220622891	47.04027337

0.146906811	42.40650607
0.152610672	44.31183143
0.287156505	46.36639855
0.306682618	46.86651126
5.725	41.675
6.116	41.518
5.128	45.247
5.207	41.825
5.426	42.605
5.776	42.484
5.627	41.165
5.364	42.126
4.845	41.147
4.587	40.064
4.521	41.494
4.469	41.688
4.247	40.079
4.323	39.573
4.116	37.847
3.824	35.456
3.688	32.706
3.422	34.478
3.204	34.883
2.436	42.081
2.022	39.437
1.809	38.404
2.194	35.827
2.503	37.473
3.168869972	45.35380173
2.804949999	46.20669937
2.596950054	47.09579849
2.483589888	46.09329987
2.357389927	44.79199982
2.20152998	45.54249954
2.200700045	45.27019882
2.220760107	46.22200012
2.1738801	51.54980087
1.912940025	51.19459915
1.857280267	47.77588249
1.740115947	47.64247256
1.679169791	47.54217081
1.519096647	46.73937229
1.340293918	45.251761
1.188044572	43.91696463
1.019363104	42.75877959
0.905657885	42.44309153
0.776844584	42.09832399
0.693111629	47.81318933

0.542986933	45.89434132
0.568513413	43.26578254
0.678485487	44.00052184
0.706306422	44.41284715
3.095808723	44.56224527
2.857338541	44.90089966
2.937796302	45.2858434
2.702016176	43.3605963
2.45563973	44.11357534
2.359846719	44.29264596
2.174235449	42.83336315
2.10706706	44.02579069
2.44612705	44.90321624
2.499359068	45.99876419
2.542368438	44.11812662
2.679994723	43.17013121
2.543034955	43.20955203
1.967804653	42.68264544
1.750852498	41.49618455
1.704537964	41.05239758
1.560919374	41.13086403
1.424156772	41.040501
1.358252683	41.42250185
1.289893367	47.73507734
1.094037395	43.56803475
1.527194206	43.24791729
2.071693344	46.86438317
2.202016292	49.41167469
2.904740095	42.48009872
2.778000116	42.3064003
2.658090115	43.78229904
2.563819885	44.67100143
2.448309898	45.77069855
2.670799971	44.52550125
3.002609968	44.36159897
3.088190079	44.81570053
2.908780098	49.88899994
3.030060053	51.34669876
4.266157889	50.02849966
4.827971261	48.83448134
4.768695701	49.95734598
4.812150594	51.65947308
4.533631822	48.21583499
4.095378923	44.86620939
3.73333006	45.48535081
3.320038869	43.28099451
2.903167002	42.48078814
2.833865916	49.12332714

2.364041078	47.34317904
1.888856688	43.87410737
2.062531352	42.31137878
2.060098057	42.76868763
3.800099496	33.16432626
2.978292918	32.08239112
2.096179137	31.81591165
1.280731445	33.6545597
1.191235225	32.30125716
0.79810341	33.85716528
0.727193968	34.56522817
0.699459127	35.27160517
1.14198082	36.31101583
1.346106699	37.42379057
1.512575195	35.0487481
1.724025526	33.47011861
1.702801294	34.22366761
1.525135602	33.75786293
1.343518687	34.1627091
1.33139594	31.8124147
1.188864335	31.01865163
1.348760495	31.7093852
1.139500821	33.23163629
1.356834886	38.08309398
1.507986077	37.04502305
2.093944225	37.36503621
1.90832685	36.64879183
2.061128388	39.93004834
3.994776622	46.23884713
3.567538272	45.99406528
2.534772438	40.04993837
2.19645237	38.40671871
1.73860637	39.13505278
1.464089868	38.18168912
1.41768201	35.92605958
1.352750866	36.48474399
1.458429604	43.23583409
1.286692489	41.04786211
1.545315192	40.78437066
1.780746668	40.04014784
1.900118833	41.1004693
1.925229519	41.9730076
1.752757657	44.12649516
1.682397797	40.89922275
1.436435606	39.78364012
1.340114028	39.65000626
1.232183577	40.64873143
1.171218164	44.49971692

1.078251998	44.89858584
1.034926145	43.00763768
1.153163164	47.98999946
1.411533517	47.11524661
2.346973865	49.16036222
2.197433892	47.79096448
1.958520352	47.57785808
1.695422105	46.91421507
1.564051381	46.65169845
1.39897234	45.70530191
1.267427848	43.48725846
1.115995135	45.17846119
1.337136446	49.99986045
1.655719152	50.72342361
1.914512998	51.41073672
2.050170314	50.00695728
2.609506316	57.7251653
3.30391807	50.55579554
3.278961082	49.49459525
3.072985915	46.90926994
2.537682842	44.6106204
2.029149363	44.05860667
1.630309512	43.78245927
1.580702929	51.79733283
1.234423167	49.88372629
1.127253804	47.67780794
1.238407494	46.43309914
1.293421203	46.46764
3.052920103	38.65919876
2.712480068	38.90819931
2.36935997	38.41009903
2.043519974	38.88779831
1.789399981	38.43640137
1.639600039	38.35010147
1.60848999	39.21179962
1.599539995	41.45700073
1.767459989	46.26309967
1.913740039	45.62220001
2.473776306	45.94185405
3.016803673	49.23839052
3.575969237	46.16234356
3.510181924	45.05639834
3.019284122	43.68280361
2.736411667	42.13908334
2.501999959	41.0474486
2.417683762	41.52222761
2.262165892	42.00748179
2.224556196	51.43143815

2.11862006	49.49274529
2.311930766	46.35861274
2.384025222	45.46466359
2.445290498	45.33854346
2.7	52.5
2.9	53.6
2.1	53.8
1.9	52.5
1.8	52.3
1.8	51.1
1.7	49.3
1.6	50
1.3	52.4
1.1	50.4
1.262977362	49.09975311
1.038986493	50.24576486
0.903869039	51.36324119
0.724884488	50.70962084
0.624164487	49.35803803
0.536855642	49.51558243
0.485255668	49.2471663
0.500624027	49.76810636
0.435915849	48.7860115
0.329592617	52.02685895
0.286206846	49.31689481
0.56589841	48.31422792
0.753924632	48.90717147
0.666718761	49.2986577

Macroeconomic variables

Real GDP growth	Inflation rate	Government LT interest rate
1.3	2.3	5.0802
1.5	1.7	4.9638
1.1	1.3	4.1409
2.6	2	4.1309
2.3	2.1	3.3937
3.3	1.7	3.8008
3.8	2.2	4.2971
1.5	3.2	4.3585
-3.6	0.4	3.9376
1.8	1.7	3.2264
2.9	3.5	3.3197
0.6	2.6	2.3712
-0.3	2.1	2.0108
0.8	1.5	1.4873
1.3	0.8	0.7470
2.1	1	0.3754
2.3	2.2	0.5833
2.5	2.1	0.6862
1.8	1.5	0.0629
-6.3	1.4	-0.2249
4.8	2.8	-0.0854
5.3	8.6	1.7112
-1	7.7	3.0827
-1	2.9	2.8427
1.1	2.4	5.13
1.7	1.6	4.99
1	1.5	4.18
3.6	1.9	4.15
2.3	2.5	3.43
2.6	2.3	3.82
3.7	1.8	4.33
0.4	4.5	4.42
-1.9	0	3.90
2.7	2.3	3.46
1.9	3.3	4.23
0.2	2.6	3.00
0.3	1.3	2.41
1.8	0.5	1.71
1.5	0.6	0.84
1.2	1.8	0.48
1.5	2.2	0.72
1.9	2.3	0.80
2.4	1.3	0.19
-4.8	0.4	-0.15

6.2	3.2	-0.01
4.3	10.3	1.73
1.2	2.3	3.09
1	4.3	2.93
3.8	7.4	
5.9	5.8	
5.2	2.3	6.63
6.5	6.1	5.535
7.1	6	3.985
6.8	7.4	3.92
6.7	7.6	4.675
6.1	12	6.415
-3.3	2.5	6.875
1.6	3	6.205
2.1	3.4	5.395
0.7	2.4	4.37
-0.5	0.4	3.35
0.9	-1.6	3.26
3.4	-1.1	2.69
3	-1.3	2.12
2.7	1.2	1.395
2.5	2.6	0.81
3.8	2.5	0.45
-3.2	1.2	0.17
7.8	2.8	0.315
4	13	1.21
1.9	8.6	2.93
2.8	2.6	3.935
3.1	4.3	
5.8	2.5	
5.6	2.4	
4.2	2.1	
4.3	3	4.42
5.1	3.3	4.375
5	2.7	5.095
2	5.8	6.34
-6.8	2.2	6.525
-1.3	1.1	6.21
-0.1	2.2	7.11
-2.3	3.4	6.04
-0.1	2.3	4.695
-0.6	0.2	4.315
2.3	-0.3	3.62
3.5	-0.6	3.395
3.3	1.3	2.635
2.9	1.6	2.195
3.1	0.8	1.41
-8.3	0	0.62

12.6	2.7	0.48
7.3	10.7	2.03
3.3	8.4	3.52
3.9	4	3.19
4	2	7.63
3.7	2.8	5.7
2.6	4	4.74
5	1.9	5.8
4.9	2	5.16
4.7	2.2	4.13
5.1	2.2	4.48
3.6	4.4	4.6
-2	0.2	4.6
2.3	2.6	4.6
0.4	3.5	5.79
-3.4	3.1	7
-6.6	0.4	7
-1.8	-0.3	6
3.4	-1.5	4.54
6.6	-1.2	3.77
5.8	0.7	2.62
6.3	0.8	2.18
5.9	0.5	1.07
-3.2	-1.1	0.88
11.4	2.3	0.37
7.2	8.1	2.96
2.8	3.9	3.91
3.4	2.3	3.13
2.9	4.7	6.314695188573730
1.5	1.9	4.876591212844030
3.3	0.1	4.115297766020210
4.7	2.8	4.820178636817550
6.4	1.9	3.544390162391730
6.6	2.5	3.798232313446720
5.5	2.9	4.302214655339870
2.6	6.4	4.633776640016090
-4.8	1	4.837805164334830
2.7	1.5	3.885424020589530
1.8	1.9	3.707122499151680
-0.8	3.3	2.781840818581580
0	1.4	2.111804505711110
2.2	0.3	1.575471165343790
5	0.3	0.573947689214691
2.6	0.7	0.427108516879476
5.2	2.5	0.980362489382364
2.8	2.1	1.981123419484390
3.6	2.8	1.548116008605040
-5.3	3.2	1.128785906134190

4	3.8	1.903468270004320
2.8	15.1	4.333533659195990
0	10.7	4.438432080643490
1.2	2.4	3.979914188782700
1	2.3	5.079
0.5	2.4	5.056
0.4	2	4.308
2.8	0.9	4.305
2.4	1.7	3.404
3.8	1.8	3.812
1	1.7	4.286
-0.4	3.6	4.284
-5	1	3.586
1.6	2.2	2.926
1.3	2.7	2.729
0	2.4	1.403
1.4	0.5	1.745
1.3	0.4	1.325
2.1	0.2	0.691
3.1	0	0.320
3.1	1.1	0.476
1.9	0.7	0.455
1.7	0.7	-0.183
-1.8	0.3	-0.359
6.5	1.9	-0.061
0.4	8.5	1.478
0.6	3.4	2.678
3.5	1.3	2.303
5.9	5.6	
6.9	3.6	
7.6	1.4	
6.8	3	
9.5	4.1	
9.8	4.4	
7.6	6.7	
-5.1	10.6	
-14.6	0.2	
2.4	2.7	
7.6	5.1	
3.7	4.2	
1.8	3.2	
3.3	0.5	
1.8	0.1	
3.1	0.8	
5.6	3.7	
3.7	3.4	
3.7	2.3	
-2.9	-0.6	-0.02

8.3	4.5	-0.04
-1.2	19.4	1.885
-2.7	9.1	3.5
-0.1	3.7	3.37
2.6	2.7	5.043333333
1.7	2	4.980833333
2	1.3	4.135000000
4	0.1	4.109166667
2.8	0.8	3.350833333
4	1.3	3.782500000
5.3	1.6	4.293333333
0.8	3.9	4.290000000
-8.1	1.6	3.738333333
3.2	1.7	3.010833333
2.4	3.3	3.005833333
-1.5	3.2	1.883333333
-1	2.2	1.860833333
-0.5	1.2	1.448333333
0.5	-0.2	0.723333333
2.6	0.4	0.365000000
3.3	0.8	0.546666667
1.2	1.2	0.661666667
1.3	1.1	0.070000000
-2.5	0.4	-0.219166667
2.7	2.1	-0.095076037
0.8	7.2	1.655307695
-0.9	4.3	3.037500000
0.4	1	2.852967731
1.8	1.8	4.94
1.1	1.9	4.86
1	2.2	4.13
2.5	2.3	4.10
2	1.9	3.41
2.9	1.9	3.80
2.5	1.6	4.30
0.3	3.2	4.23
-2.7	0.1	3.65
1.8	1.7	3.12
2.5	2.3	3.32
0.2	2.2	2.54
0.9	1	2.20
1	0.6	1.67
1	0.1	0.84
0.7	0.3	0.47
2.3	1.2	0.81
1.6	2.1	0.78
2.1	1.3	0.13
-7.6	0.5	-0.15

6.8	2.1	0.01
2.8	5.9	1.70
1.6	5.7	2.99
1.1	2.3	2.97
1.6	1.9	4.7965932489180400
-0.2	1.3	4.7835795951230700
-0.5	1.1	4.0711425219834800
1.2	1.8	4.0371556559382600
0.9	1.9	3.3540175356044900
3.9	1.8	3.7641253186490600
2.9	2.3	4.2169550035186400
0.9	2.8	3.9847682244973400
-5.6	0.2	3.2222178304787000
4.1	1.1	2.7442673787565100
3.8	2.5	2.6091849914641700
0.5	2.2	1.4951302109950100
0.4	1.6	1.5714080060438800
2.2	0.8	1.1634722907400300
1.7	0.7	0.4951936754765700
2.2	0.4	0.0914991922328878
2.8	1.7	0.3163361138077960
1.1	1.9	0.3963639818905170
1	1.4	-0.2536344577957850
-4.1	0.4	-0.5110240055837880
3.9	3.2	-0.3738211697722570
1.8	8.7	1.1425829849657100
-0.9	6	2.4345987059491100
-0.5	2.5	2.3210841123449800
4.7	3.6	5.30
4.7	3.9	5.12
5.8	3.4	4.27
5.4	3	4.26
1.2	3.5	3.59
6.4	3.3	4.07
3.5	3	4.50
0.1	4.2	4.80
-4.1	1.3	5.17
-5.7	4.7	9.09
-9.9	3.1	15.75
-8.3	1	22.50
-2.3	-0.9	10.05
0.8	-1.4	6.93
-0.2	-1.1	9.67
0	0	8.36
1.5	1.1	5.98
2.1	0.8	4.19
2.3	0.5	2.59
-9.2	-1.3	1.27

8.7	0.6	0.88
5.7	9.3	3.49
2.3	4.2	4.00
2.3	3	3.35
4.1	9.2	7.94500000
4.7	5.3	7.08583333
3.9	4.7	6.77333333
5	6.8	8.29166667
4.3	3.6	6.59833333
3.9	3.9	7.11583333
0.3	8	6.74416667
1	6.1	8.23833333
-6.7	4.2	9.12333333
1.1	4.9	7.28166667
1.9	3.9	7.63540873
-1.3	5.7	7.89083333
2	1.7	5.92333333
4.3	-0.2	4.80916667
3.7	-0.1	3.43250000
2.4	0.4	3.14333333
4.1	2.4	2.96250000
5.6	2.8	3.05833333
5.1	3.4	2.46500000
-4.3	3.3	2.22500000
7.2	5.1	3.06083333
4.3	14.6	7.57083333
-0.8	17.1	7.51250000
0.5	3.7	6.50083333
5.3	4	5.011666666666670
5.9	4.7	5.010000000000000
3	4	4.132500000000000
6.8	2.3	4.076666666666670
5.7	2.2	3.329166666666670
5	2.7	3.765000000000000
5.3	2.9	4.305833333333330
-4.5	3.1	4.525833333333330
-5.1	-1.7	5.225000000000000
1.7	-1.6	5.739166666666670
1.6	1.2	9.601666666666670
-0.4	1.9	6.171666666666670
2.2	0.5	3.790000000000000
9.4	0.3	2.367500000000000
24.6	0	1.182500000000000
1.2	-0.2	0.735833333333333
10.1	0.3	0.801666666666667
7.7	0.7	0.951841666666667
5	0.9	0.331058333333333
7.2	-0.5	-0.061041666666667

16.3	2.4	0.0631583333333333
7.5	8.1	1.7456166666666670
-2.5	5.2	2.8666166666666670
2.6	1.3	2.7175833333333330
2	2.3	5.189
0.3	2.6	5.034
0.1	2.8	4.248
1.5	2.3	4.259
0.8	2.2	3.555
1.8	2.2	4.046
1.5	2	4.487
-1	3.5	4.681
-5.3	0.8	4.311
1.5	1.6	4.036
0.7	2.9	5.423
-3.1	3.3	5.493
-1.8	1.2	4.316
0	0.2	2.893
0.9	0.1	1.714
1.2	-0.1	1.486
1.6	1.3	2.113
0.8	1.2	2.610
0.4	0.6	1.952
-8.9	-0.1	1.168
8.9	1.9	0.811
4.8	8.7	3.157
0.7	5.9	4.283
0.7	1.1	3.707
6.5	2.5	7.57
7.7	2	5.41
8.4	2.9	4.90
8.7	6.2	4.86
11.6	6.9	3.88
12.8	6.6	4.13
10.4	10.1	5.28
-3.4	15.3	6.43
-16	3.3	12.36
-3.7	-1.2	10.34
3	4.2	5.91
7.3	2.3	4.57
2.1	0	3.34
2.1	0.7	2.51
3.8	0.2	0.96
2.6	0.1	0.53
3.4	2.9	0.83
4.3	2.6	0.90
0.7	2.7	0.34
-3.5	0.1	-0.06

6.9	3.2	0.00
1.8	17.2	2.27
2.9	9.1	3.83
-0.4	1.3	3.29
6.6	1.5	8.152
6.5	0.3	6.063
10.5	-1.1	5.320
6.3	1.2	4.503
8.2	2.7	3.697
7.3	3.8	4.079
11.1	5.8	4.545
2.2	11.1	5.608
-14.5	4.2	14.004
0.3	1.2	5.567
6.3	4.1	5.160
4.4	3.2	4.831
4.1	1.2	3.832
3.8	0.2	2.793
2.8	-0.7	1.381
2.6	0.7	0.898
4.7	3.7	0.310
4.8	2.5	0.310
4.7	2.2	0.310
0	1.1	0.223
6.4	4.6	0.160
2.5	18.9	0.613
0.4	8.7	2.880
2.7	0.9	2.880
3.1	2.4	4.859
3.2	2.1	4.703
2.6	2.5	3.316
4.2	3.2	2.843
2.5	3.8	2.413
6	3	3.304
8.1	2.7	4.461
-0.3	4.1	4.608
-3.2	0	4.229
3.8	2.8	3.169
1	3.7	2.923
1.6	2.9	1.821
3.2	1.7	1.851
2.6	0.7	1.337
2.3	0.1	0.369
5	0	0.254
1.3	2.1	0.545
1.6	2	0.565
2.7	1.7	-0.121
-0.5	0	-0.414

6.9	3.5	-0.357
-1.1	8.1	1.728
0.1	2.9	2.967
0.4	2.3	2.764
-0.8	2.5	6.19
2.7	2.6	5.82
3.7	1.9	5.04
0.4	2.7	4.69
2.9	2.5	4.56
2.3	2.6	4.32
5	0.7	4.72
4.4	4.7	4.81
-1.4	1.8	4.54
6.2	2	4.19
1	2.5	4.49
4.1	3.2	4.13
6.3	1	3.36
7.6	0.8	2.61
9.6	1.2	1.49
4.1	0.9	0.89
13	1.3	1.28
7.2	1.7	1.39
4.1	1.5	0.67
-3.5	0.8	0.48
13.4	0.7	0.5
2.5	6.1	2.41
10.6	5.6	3.71
6.8	2.4	3.37
2.3	5.1	4.957
0.2	3.9	4.890
0.1	2.2	4.123
2	1.4	4.095
2	1.5	3.374
3.5	1.7	3.782
3.9	1.6	4.288
2.1	2.2	4.228
-3.7	1	3.687
1.3	0.9	2.990
1.8	2.5	2.989
-1	2.8	1.932
0	2.6	1.961
1.6	0.3	1.455
2.1	0.2	0.690
2.4	0.1	0.291
2.8	1.3	0.522
2.3	1.6	0.577
2.3	2.7	-0.070
-3.9	1.1	-0.377

6.3	2.8	-0.328
5	11.6	1.378
-0.6	4.1	2.792
1.1	3.2	2.621
1.2	5.5	10.681666667
1.4	1.9	7.355833333
3.5	0.7	5.777500000
5.1	3.5	6.896666667
3.3	2.2	5.218333333
6.2	1.2	5.231666667
6.8	2.5	5.484333333
4.4	4.3	6.071666667
2.6	3.8	6.120598485
3.2	2.6	5.781666667
5.3	4.2	5.955583333
1.5	3.7	4.999283333
0.7	1.1	4.033291667
3.9	0.1	3.516211174
4.4	-0.9	2.700556457
3	-0.7	3.035689223
5.2	2	3.420000000
6.2	1.8	3.198333333
4.6	2.3	2.347500000
-2	3.4	1.499166667
6.9	5.1	1.944166667
5.3	14.2	6.053333333
0.2	11.5	5.805833333
2.9	3.7	5.525000000
1.9	4.4	5.16
0.8	3.7	5.01
-0.9	3.2	4.18
1.8	2.5	4.14
0.8	2.1	3.44
1.6	3	3.92
2.5	2.4	4.42
0.3	2.7	4.52
-3.1	-0.9	4.21
1.7	1.4	5.40
-1.7	3.6	10.24
-4.1	2.8	10.55
-1	0.4	6.29
0.7	-0.2	3.75
1.6	0.5	2.42
2	0.6	3.17
3.3	1.6	3.05
2.9	1.2	1.84
2.7	0.3	0.76
-8.2	-0.1	0.42

5.6	0.9	0.30
7	8.1	2.17
2.6	5.3	3.24
1.9	2.7	2.96
5.2	34.5	
5.7	22.5	
2.3	15.4	
10.4	11.9	
4.7	9	6.95
8	6.6	7.245
7.2	4.8	7.22
9.3	7.8	7.765
-5.5	5.6	8.945
-3.9	6.1	8.07
4.5	5.8	7.025
1.9	3.3	6.835
0.3	4	5.595
4.1	1.1	4.45
3.2	-0.6	3.38
2.9	-1.6	3.665
8.2	1.3	4.075
6.1	4.6	4.42
3.9	3.8	4.63
-3.7	2.6	3.61
5.5	5	4.045
4	13.8	6.27
2.4	10.4	6.495
0.8	5.6	6.475
2.9	7.1	8.0433492585232
4.4	3.5	6.9343732191498
4.9	8.4	4.9858658333333
5.4	7.5	5.0261434416667
6.5	2.8	3.5215797718750
8.9	4.3	4.4121812156250
10.8	1.9	4.4907259562500
5.4	3.9	4.7231826861163
-5.5	0.9	4.7065122500000
6.8	0.7	3.8716465833333
2.6	4.1	4.4482055833333
1.6	3.7	4.5532309166667
0.7	1.5	3.1863768333333
2.7	-0.1	2.0717014166667
5.2	-0.3	0.8852500000000
1.9	-0.5	0.5444092500000
2.9	1.4	0.9153606666667
4.1	2.5	0.8855110000000
2.3	2.8	0.2463107500000
-2.6	2	-0.0382877500000

5.7	2.8	-0.0802351666667
0.4	12.1	2.0740545833333
2.2	11	3.6492019166667
2.1	3.2	3.4734611666667
2.8	8.4	
3.3	7.5	8.71
3.2	5.5	6.402
4.5	3.6	4.683
3.9	2.5	3.807
5.9	2.5	3.853
7.1	3.7	4.531
3.4	5.6	4.606
-7.6	0.8	4.375
1.1	1.8	3.833
0.7	1.8	4.971
-2.9	2.6	5.808
-0.8	1.8	5.812
2.8	0.2	3.270
2.4	-0.5	1.705
3	-0.1	1.149
5.2	1.4	0.960
4.4	1.7	0.931
3.5	1.6	0.275
-4.1	-0.1	0.079
8.4	1.9	0.071
2.7	8.8	1.892
2.4	7.4	3.404
1.7	2	3.109
3.9	2.8	5.1152837968053600
2.8	3.6	4.9576410120739900
2.9	3.1	4.1230435847523900
3.1	3.1	4.1041429449777300
3.6	3.4	3.3863495349457300
4	3.6	3.7843100653203000
3.5	2.8	4.3066266405522100
0.8	4.1	4.3637322460004700
-3.8	-0.2	3.9742982441693800
0.1	2	4.2500008987802200
-0.6	3	5.4368942255176800
-2.9	2.4	5.8465372174122200
-1.4	1.5	4.5619620388669300
1.5	-0.2	2.7218310821107400
4.1	-0.6	1.7350872800826200
2.9	-0.3	1.3933022201832000
2.9	2	1.5578658308595400
2.4	1.7	1.4193522684345900
2	0.8	0.6610183269025660
-10.9	-0.3	0.3794776366145930

6.7	3	0.3487502376246940
6.4	8.3	2.1985585456147000
2.5	3.4	3.4865070001254800
3.5	2.9	3.1537955314009700
1.4	2.7	5.1075000
2.3	1.9	5.3033333
1.9	2.3	4.6383333
4.2	1	4.4250000
2.8	0.8	3.3825000
4.7	1.5	3.7041667
3.2	1.7	4.1675000
-0.9	3.3	3.8875000
-4.3	1.9	3.2500000
5.8	1.9	2.8933333
3.2	1.4	2.6050000
-0.4	0.9	1.5925000
1.1	0.4	2.1208333
2.3	0.2	1.7200000
4.4	0.7	0.7191667
2.1	1.1	0.5191667
1.9	1.9	0.6550000
1.8	2	0.6516667
2.6	1.7	0.0937583
-1.9	0.7	-0.0380022
5.2	2.7	0.2678813
1.3	8.1	1.5237367
-0.2	5.9	2.5093342
0.8	2	2.2002700

Financial and market variables

Germany LT interest rate	Spread vs Germany	US-10years Treasury yield
4.7965932489180400	0.283606751081960	4.92
4.7835795951230700	0.180220404876926	5.20
4.0711425219834800	0.069757478016516	4.07
4.0371556559382600	0.093744344061735	4.38
3.3540175356044900	0.039682464395507	4.23
3.7641253186490600	0.036674681350940	4.37
4.2169550035186400	0.080144996481361	4.68
3.9847682244973400	0.373731775502656	3.91
3.2222178304787000	0.715382169521300	2.46
2.7442673787565100	0.482132621243491	3.85
2.6091849914641700	0.710515008535832	3.36
1.4951302109950100	0.876069789004986	1.97
1.5714080060438800	0.439391993956123	1.86
1.1634722907400300	0.323827709259974	3
0.4951936754765700	0.251806324523430	2.12
0.0914991922328878	0.283900807767112	2.24
0.3163361138077960	0.266963886192204	2.45
0.3963639818905170	0.289836018109484	2.54
-0.2536344577957850	0.316534457795785	2.66
-0.5110240055837880	0.286124005583788	1.88
-0.3738211697722570	0.288421169772257	0.93
1.1425829849657100	0.568617015034290	1.63
2.4345987059491100	0.648101294050893	3.79
2.3210841123449800	0.521615887655018	3.95
4.7965932489180400	0.333406751081960	4.92
4.7835795951230700	0.206420404876926	5.20
4.0711425219834800	0.108857478016516	4.07
4.0371556559382600	0.112844344061735	4.38
3.3540175356044900	0.075982464395507	4.23
3.7641253186490600	0.055874681350940	4.37
4.2169550035186400	0.113044996481361	4.68
3.9847682244973400	0.435231775502656	3.91
3.2222178304787000	0.677782169521300	2.46
2.7442673787565100	0.715732621243491	3.85
2.6091849914641700	1.620815008535830	3.36
1.4951302109950100	1.504869789004990	1.97
1.5714080060438800	0.838591993956123	1.86
1.1634722907400300	0.546527709259974	3
0.4951936754765700	0.344806324523430	2.12
0.0914991922328878	0.388500807767112	2.24
0.3163361138077960	0.403663886192204	2.45
0.3963639818905170	0.403636018109484	2.54
-0.2536344577957850	0.443634457795785	2.66
-0.5110240055837880	0.361024005583788	1.88

-0.3738211697722570	0.363821169772257	0.93
1.1425829849657100	0.587417015034290	1.63
2.4345987059491100	0.655401294050893	3.79
2.3210841123449800	0.608915887655018	3.95
4.7965932489180400	-4.796593248918040	4.92
4.7835795951230700	-4.783579595123070	5.20
4.0711425219834800	2.558857478016520	4.07
4.0371556559382600	1.497844344061740	4.38
3.3540175356044900	0.630982464395507	4.23
3.7641253186490600	0.155874681350940	4.37
4.2169550035186400	0.458044996481361	4.68
3.9847682244973400	2.430231775502660	3.91
3.2222178304787000	3.652782169521300	2.46
2.7442673787565100	3.460732621243490	3.85
2.6091849914641700	2.785815008535830	3.36
1.4951302109950100	2.874869789004990	1.97
1.5714080060438800	1.778591993956120	1.86
1.1634722907400300	2.096527709259970	3
0.4951936754765700	2.194806324523430	2.12
0.0914991922328878	2.028500807767110	2.24
0.3163361138077960	1.078663886192200	2.45
0.3963639818905170	0.413636018109484	2.54
-0.2536344577957850	0.703634457795785	2.66
-0.5110240055837880	0.681024005583788	1.88
-0.3738211697722570	0.688821169772257	0.93
1.1425829849657100	0.067417015034290	1.63
2.4345987059491100	0.495401294050893	3.79
2.3210841123449800	1.613915887655020	3.95
4.7965932489180400	-4.796593248918040	4.92
4.7835795951230700	-4.783579595123070	5.20
4.0711425219834800	-4.071142521983480	4.07
4.0371556559382600	-4.037155655938260	4.38
3.3540175356044900	1.065982464395510	4.23
3.7641253186490600	0.610874681350940	4.37
4.2169550035186400	0.878044996481361	4.68
3.9847682244973400	2.355231775502660	3.91
3.2222178304787000	3.302782169521300	2.46
2.7442673787565100	3.465732621243490	3.85
2.6091849914641700	4.500815008535830	3.36
1.4951302109950100	4.544869789004990	1.97
1.5714080060438800	3.123591993956120	1.86
1.1634722907400300	3.151527709259970	3
0.4951936754765700	3.124806324523430	2.12
0.0914991922328878	3.303500807767110	2.24
0.3163361138077960	2.318663886192200	2.45
0.3963639818905170	1.798636018109480	2.54
-0.2536344577957850	1.663634457795780	2.66
-0.5110240055837880	1.131024005583790	1.88

-0.3738211697722570	0.853821169772257	0.93
1.1425829849657100	0.887417015034290	1.63
2.4345987059491100	1.085401294050890	3.79
2.3210841123449800	0.868915887655018	3.95
4.7965932489180400	2.833406751081960	4.92
4.7835795951230700	0.916420404876926	5.20
4.0711425219834800	0.668857478016516	4.07
4.0371556559382600	1.762844344061730	4.38
3.3540175356044900	1.805982464395510	4.23
3.7641253186490600	0.365874681350940	4.37
4.2169550035186400	0.263044996481361	4.68
3.9847682244973400	0.615231775502656	3.91
3.2222178304787000	1.377782169521300	2.46
2.7442673787565100	1.855732621243490	3.85
2.6091849914641700	3.180815008535830	3.36
1.4951302109950100	5.504869789004990	1.97
1.5714080060438800	5.428591993956120	1.86
1.1634722907400300	4.836527709259970	3
0.4951936754765700	4.044806324523430	2.12
0.0914991922328878	3.678500807767110	2.24
0.3163361138077960	2.303663886192200	2.45
0.3963639818905170	1.783636018109480	2.54
-0.2536344577957850	1.323634457795790	2.66
-0.5110240055837880	1.391024005583790	1.88
-0.3738211697722570	0.743821169772257	0.93
1.1425829849657100	1.817417015034290	1.63
2.4345987059491100	1.475401294050890	3.79
2.3210841123449800	0.808915887655018	3.95
4.7965932489180400	1.518101939655690	4.92
4.7835795951230700	0.093011617720957	5.20
4.0711425219834800	0.044155244036726	4.07
4.0371556559382600	0.783022980879283	4.38
3.3540175356044900	0.190372626787234	4.23
3.7641253186490600	0.034106994797658	4.37
4.2169550035186400	0.085259651821229	4.68
3.9847682244973400	0.649008415518746	3.91
3.2222178304787000	1.615587333856130	2.46
2.7442673787565100	1.141156641833020	3.85
2.6091849914641700	1.097937507687510	3.36
1.4951302109950100	1.286710607586570	1.97
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0.0914991922328878	0.199500807767112	2.24
0.3163361138077960	0.205663886192204	2.45
0.3963639818905170	0.180636018109483	2.54
-0.2536344577957850	0.183634457795785	2.66
-0.5110240055837880	0.134024005583788	1.88

-0.3738211697722570	0.045821169772257	0.93
1.1425829849657100	0.235417015034290	1.63
2.4345987059491100	0.357401294050893	3.79
2.3210841123449800	0.299915887655018	3.95
4.7965932489180400	5.885073418081960	4.92
4.7835795951230700	2.572253737876930	5.20
4.0711425219834800	1.706357478016520	4.07
4.0371556559382600	2.859511011061730	4.38
3.3540175356044900	1.864315797395510	4.23
3.7641253186490600	1.467541348350940	4.37
4.2169550035186400	1.267378329481360	4.68
3.9847682244973400	2.086898442502660	3.91
3.2222178304787000	2.898380654521300	2.46
2.7442673787565100	3.037399288243490	3.85
2.6091849914641700	3.346398341535830	3.36
1.4951302109950100	3.504153122004990	1.97
1.5714080060438800	2.461883660956120	1.86
1.1634722907400300	2.352738883259970	3
0.4951936754765700	2.205362781523430	2.12
0.0914991922328878	2.944190030767110	2.24
0.3163361138077960	3.103663886192200	2.45
0.3963639818905170	2.801969351109480	2.54
-0.2536344577957850	2.601134457795790	2.66
-0.5110240055837880	2.010190672583790	1.88
-0.3738211697722570	2.317987836772260	0.93
1.1425829849657100	4.910750348034290	1.63
2.4345987059491100	3.371234627050890	3.79
2.3210841123449800	3.203915887655020	3.95
4.7965932489180400	0.363406751081961	4.92
4.7835795951230700	0.226420404876926	5.20
4.0711425219834800	0.108857478016516	4.07
4.0371556559382600	0.102844344061735	4.38
3.3540175356044900	0.085982464395507	4.23
3.7641253186490600	0.155874681350940	4.37
4.2169550035186400	0.203044996481361	4.68
3.9847682244973400	0.535231775502655	3.91
3.2222178304787000	0.987782169521300	2.46
2.7442673787565100	2.655732621243490	3.85
2.6091849914641700	7.630815008535830	3.36
1.4951302109950100	9.054869789004990	1.97
1.5714080060438800	4.718591993956120	1.86
1.1634722907400300	2.586527709259970	3
0.4951936754765700	1.924806324523430	2.12
0.0914991922328878	3.078500807767110	2.24
0.3163361138077960	2.733663886192200	2.45
0.3963639818905170	1.443636018109480	2.54
-0.2536344577957850	1.013634457795780	2.66
-0.5110240055837880	0.931024005583788	1.88

-0.3738211697722570	0.673821169772257	0.93
1.1425829849657100	1.027417015034290	1.63
2.4345987059491100	0.805401294050893	3.79
2.3210841123449800	0.638915887655018	3.95
4.7965932489180400	-4.796593248918040	4.92
4.7835795951230700	-4.783579595123070	5.20
4.0711425219834800	-4.071142521983480	4.07
4.0371556559382600	-4.037155655938260	4.38
3.3540175356044900	3.595982464395510	4.23
3.7641253186490600	3.480874681350940	4.37
4.2169550035186400	3.003044996481360	4.68
3.9847682244973400	3.780231775502660	3.91
3.2222178304787000	5.722782169521300	2.46
2.7442673787565100	5.325732621243490	3.85
2.6091849914641700	4.415815008535830	3.36
1.4951302109950100	5.339869789004990	1.97
1.5714080060438800	4.023591993956120	1.86
1.1634722907400300	3.286527709259970	3
0.4951936754765700	2.884806324523430	2.12
0.0914991922328878	3.573500807767110	2.24
0.3163361138077960	3.758663886192200	2.45
0.3963639818905170	4.023636018109480	2.54
-0.2536344577957850	4.883634457795790	2.66
-0.5110240055837880	4.121024005583790	1.88
-0.3738211697722570	4.418821169772260	0.93
1.1425829849657100	5.127417015034290	1.63
2.4345987059491100	4.060401294050890	3.79
2.3210841123449800	4.153915887655020	3.95
4.7965932489180400	3.246756009605160	4.92
4.7835795951230700	2.150793624026730	5.20
4.0711425219834800	0.914723311349816	4.07
4.0371556559382600	0.988987785728435	4.38
3.3540175356044900	0.167562236270507	4.23
3.7641253186490600	0.648055896975940	4.37
4.2169550035186400	0.273770952731361	4.68
3.9847682244973400	0.738414461618956	3.91
3.2222178304787000	1.484294419521300	2.46
2.7442673787565100	1.127379204576790	3.85
2.6091849914641700	1.839020591869130	3.36
1.4951302109950100	3.058100705671690	1.97
1.5714080060438800	1.614968827289420	1.86
1.1634722907400300	0.908229125926674	3
0.4951936754765700	0.390056324523430	2.12
0.0914991922328878	0.452910057767112	2.24
0.3163361138077960	0.599024552858904	2.45
0.3963639818905170	0.489147018109484	2.54
-0.2536344577957850	0.499945207795785	2.66
-0.5110240055837880	0.472736255583788	1.88

-0.3738211697722570	0.293586003105557	0.93
1.1425829849657100	0.931471598367590	1.63
2.4345987059491100	1.214603210717590	3.79
2.3210841123449800	1.152377054321720	3.95
4.7965932489180400	-4.796593248918040	4.92
4.7835795951230700	3.926420404876930	5.20
4.0711425219834800	2.330857478016520	4.07
4.0371556559382600	0.645844344061735	4.38
3.3540175356044900	0.452982464395507	4.23
3.7641253186490600	0.088874681350940	4.37
4.2169550035186400	0.314044996481361	4.68
3.9847682244973400	0.621231775502656	3.91
3.2222178304787000	1.152782169521300	2.46
2.7442673787565100	1.088732621243490	3.85
2.6091849914641700	2.361815008535830	3.36
1.4951302109950100	4.312869789004990	1.97
1.5714080060438800	4.240591993956120	1.86
1.1634722907400300	2.106527709259970	3
0.4951936754765700	1.209806324523430	2.12
0.0914991922328878	1.057500807767110	2.24
0.3163361138077960	0.643663886192204	2.45
0.3963639818905170	0.534636018109484	2.54
-0.2536344577957850	0.528634457795785	2.66
-0.5110240055837880	0.590024005583788	1.88
-0.3738211697722570	0.444821169772257	0.93
1.1425829849657100	0.749417015034290	1.63
2.4345987059491100	0.969401294050893	3.79
2.3210841123449800	0.787915887655018	3.95
4.7965932489180400	0.318690547887324	4.92
4.7835795951230700	0.174061416950918	5.20
4.0711425219834800	0.051901062768911	4.07
4.0371556559382600	0.066987289039463	4.38
3.3540175356044900	0.032331999341238	4.23
3.7641253186490600	0.020184746671245	4.37
4.2169550035186400	0.089671637033566	4.68
3.9847682244973400	0.378964021503131	3.91
3.2222178304787000	0.752080413690683	2.46
2.7442673787565100	1.505733520023710	3.85
2.6091849914641700	2.827709234053510	3.36
1.4951302109950100	4.351407006417200	1.97
1.5714080060438800	2.990554032823050	1.86
1.1634722907400300	1.558358791370720	3
0.4951936754765700	1.239893604606050	2.12
0.0914991922328878	1.301803027950310	2.24
0.3163361138077960	1.241529717051740	2.45
0.3963639818905170	1.022988286544070	2.54
-0.2536344577957850	0.914652784698351	2.66
-0.5110240055837880	0.890501642198381	1.88

-0.3738211697722570	0.722571407396951	0.93
1.1425829849657100	1.055975560648990	1.63
2.4345987059491100	1.051908294176370	3.79
2.3210841123449800	0.832711419055985	3.95
4.7965932489180400	0.310906751081960	4.92
4.7835795951230700	0.519753704876926	5.20
4.0711425219834800	0.567190778016516	4.07
4.0371556559382600	0.387844344061735	4.38
3.3540175356044900	0.028482464395507	4.23
3.7641253186490600	-0.059958618649060	4.37
4.2169550035186400	-0.049455003518639	4.68
3.9847682244973400	-0.097268224497344	3.91
3.2222178304787000	0.027782169521300	2.46
2.7442673787565100	0.149065921243491	3.85
2.6091849914641700	-0.004184991464168	3.36
1.4951302109950100	0.097369789004986	1.97
1.5714080060438800	0.549425293956123	1.86
1.1634722907400300	0.556527709259974	3
0.4951936754765700	0.223973024523430	2.12
0.0914991922328878	0.427667507767112	2.24
0.3163361138077960	0.338663886192204	2.45
0.3963639818905170	0.255302718109484	2.54
-0.2536344577957850	0.347392757795785	2.66
-0.5110240055837880	0.473021805583788	1.88
-0.3738211697722570	0.641702469772257	0.93
1.1425829849657100	0.381153715034290	1.63
2.4345987059491100	0.074735494050893	3.79
2.3210841123449800	-0.120814112344982	3.95



Sovereign credit rating **Current account-to-GDP** **External debt-to-GDP**

1	-0.8
1	2.1
1	1.6
1	2.1
1	2.3
1	3.3
1	3.8
1	4.5
1	2.6
1	2.9
1	1.6
2	1.5
2	1.7
2	2.4
2	1.6
2	2.6
2	1.3
2	0.8
2	2.4
2	3.4
2	1.7
2	-0.9
2	1.3
2	2.4
2	3.3
2	4.5
2	3.4
2	3.1
2	2
2	1.9
2	1.5
2	-1
2	1.7
2	1.6
3	-1.9
3	-0.1
3	1
3	0.8
3	1.4
3	0.6
3	0.7
3	-0.9
3	0.1
3	0.9

3	1.8
3	-1.3
3	-0.7
3	-0.9
13	-3.6
12	-0.6
11	-3.4
10	-4.3
9	-9.4
8	-15.3
8	-23.9
9	-22.1
9	-8.3
9	-1.7
9	0.3
9	-0.8
9	1.3
11	2.1
11	0
11	3
10	3.2
10	0.7
9	1.7
9	0.4
9	-1.1
9	-2.7
9	-0.9
9	-1.6
10	-2.2
10	-6.4
10	-8.9
9	-6
9	-7.3
9	-7.9
9	-7.9
9	-11
9	-6.5
10	-2.2
10	-1.7
11	-1.8
11	-1
12	0.3
12	2.5
12	2.1
12	3.4
11	1.1
10	2.5
10	-1.3

10	0.5
10	-3.5
8	0.4
8	-1.2
6	-3
6	-3.4
6	-2
6	-4.5
6	-5.3
6	-6.3
6	-10.7
5	-14.7
5	-6.7
6	-10.6
9	-2.2
17	-3.7
16	-1.5
14	-4
13	-0.3
12	-4
11	-5
10	-3.9
10	-5.5
10	-9.7
10	-5.5
10	-6.9
9	-11.3
8	-8.4
7	-4.8
7	-5
7	-5.7
7	-3.7
7	-2.1
7	-2.5
6	-4.6
6	-1.9
6	-2.3
6	-3.5
4	-2.1
4	-1.5
4	-0.5
4	0.2
4	0.4
4	1.8
4	1.5
4	0.4
4	0.3
4	1.8

4	-2.1
4	-4.7
4	-0.1
4	1.7
1	3.6
1	3
1	3.9
1	4
1	4.1
1	3.2
1	1.3
1	2.9
1	3.6
1	6.4
1	6.3
1	6.1
1	7.4
1	8.4
1	8
1	7.1
1	7.3
1	6.3
1	7.4
1	7.2
1	8.5
1	11.2
1	11
1	12.2
7	-7.1
7	-11.1
7	-12.9
6	-11.9
6	-8.7
6	-14.9
6	-14.9
6	-8.7
7	2.6
6	1.8
4	1.3
4	-1.9
4	-0.1
4	0.6
4	1.5
4	1
4	1.7
4	0.6
4	2
4	-2.5

4	-3.7
4	-3.1
4	-1.2
4	-1.2
2	7.7
1	7.8
1	4.3
1	5.6
1	2.9
1	3.9
1	4
1	2.5
1	2
1	1.4
1	-1.6
1	-2.2
1	-1.9
2	-1.4
2	-0.9
2	-2
2	-0.7
2	-1.6
2	-0.1
2	0.4
2	0.3
2	-2.4
2	-0.8
2	0
1	1.6
1	1.2
1	0.8
1	0.5
1	0.1
1	0.3
1	-0.1
1	-0.7
1	-0.5
1	-0.6
1	-0.9
2	-2.1
3	-0.6
3	-0.9
3	-0.3
3	-0.5
3	-0.5
3	-0.7
3	0.6
3	-2

3	0.3
3	-1.4
3	-1
3	0.1
1	-0.2
1	2
1	1.5
1	4.5
1	4.7
1	5.8
1	6.7
1	5.6
1	5.8
1	5.7
1	6.3
1	7.2
1	6.7
1	7.2
1	8.1
1	8.9
1	8.1
1	8.4
1	7.9
1	6.3
1	6.9
1	3.8
1	5.5
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6	-7.1
6	-6.4
5	-6.5
6	-5.7
6	-7.5
6	-11
6	-14.1
6	-14.7
7	-11
11	-10.1
20	-10.1
16	-2.6
16	-2.6
15	-2.5
17	-1.5
16	-2.4
16	-2.6
14	-3.6
13	-2.2
13	-7.2

13	-7
13	-10.7
10	-6.7
10	-7
7	-5.8
7	-6.3
7	-8
7	-8.5
7	-7.2
8	-7.5
8	-7.4
9	-7.5
10	-1.3
10	-0.3
11	0.3
12	1.1
12	3.1
12	0.9
11	2.2
10	4.4
10	1.8
10	0.2
10	-0.6
9	-0.9
9	-4.1
9	-8.5
9	0.3
9	2.2
1	0.2
1	0.2
1	0.5
1	-0.1
1	-3.5
1	-5.4
1	-6.5
1	-6.3
3	-4.7
6	-1.3
8	-1.7
8	-3.4
8	2.4
6	2.1
5	6.1
5	-1.2
5	1.1
5	4.3
4	-20.7
4	-7.1

4	12.2
4	8.8
3	7
3	16.2
3	0.2
3	-0.5
3	-0.8
4	-0.5
4	-0.9
5	-1.5
5	-1.4
5	-2.7
5	-1.8
5	-3.2
6	-2.7
8	-0.2
9	1
10	1.8
10	1.2
10	2.5
9	2.4
9	2.5
9	3.2
9	3.8
9	2.1
9	-1.7
9	0.1
9	1.1
9	-7.7
8	-6.7
8	-8.1
7	-12.8
7	-12.3
7	-21.9
8	-21.8
10	-12.9
12	7.9
11	1.7
11	-3.5
9	-3.9
8	-2.9
7	-1.5
7	-0.1
7	1.8
7	1.5
6	-0.4
6	-0.2
7	3

7	-4.1
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7	-7.6
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6	-15.3
8	-13.2
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9	0.2
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7	-2.5
7	-1
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1	4.9

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6	-1.6
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6	-5.4
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6	-3.9
6	-1
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6	-4.5
6	-0.2
7	1.6
8	2.5
8	8.3
8	2.6
7	-0.6
7	18.9
7	13.3
7	17.9
7	16
7	9.4
7	-0.8
7	6.3
7	5.5
1	2.3
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1	5.7

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8	-2.5
8	-6
8	-3.3
8	-4.7
7	-6.7
7	-6.8
7	-4
7	-5.2
7	-5.1
7	-4.1
7	-2
7	-3
7	-1.3
8	-1.1
8	-1.2
7	-2
7	-0.3
7	2.4
7	-1.3
7	-2.3
7	1.8
7	0
3	-10.4
3	-8.4
3	-6.6
3	-8
4	-9.6
4	-10.3
4	-9.6
4	-11.8
5	-10.4
7	-10.3
10	-6.1
12	-1.5
12	1.5
12	0.3
11	0.5
11	1.4
10	1.5
10	0.8
9	0.8
9	-0.7

9	-0.7
9	-2
8	0.6
7	2.1
15	-3.2
14	-2.7
12	-4.7
11	-7.6
10	-8.7
10	-10.5
10	-13.6
11	-11.5
11	-4.6
11	-5.1
11	-4.7
11	-4.6
11	-1.1
10	-0.3
10	-0.6
10	-2.1
10	-3.2
10	-4.6
10	-4.9
10	-5.1
10	-7.2
10	-9.5
10	-6.6
10	-8.4
10	-8
9	-7.6
9	-4.9
7	-5.9
6	-7.3
6	-7
6	-4.8
5	-6.4
5	-3.4
5	-4.6
5	-4.9
6	0.9
6	2.9
6	1.7
5	-2.1
5	-1.5
5	-1.7
5	-1.6
5	-3.5
5	-0.5

5	-4.8
5	-9.6
5	-1.7
5	-2.8
6	0
6	0.9
5	-0.8
4	-2.7
4	-1.8
3	-1.8
3	-4.2
3	-5.3
3	-1
3	-0.7
4	-0.8
6	1.4
7	3.5
7	5.3
7	4.1
6	5.3
5	6.8
5	6.5
4	6.4
4	7.3
4	3.5
4	-0.9
4	4.8
4	4.5
2	-4.3
2	-3.7
2	-3.8
1	-5.4
1	-7.2
1	-8.8
1	-9.4
1	-8.8
2	-4
3	-3.6
4	-2.6
10	0.2
10	2.1
9	1.8
8	2
8	3.1
8	2.8
7	1.9
6	2.1
6	0.8

6	0.8
6	0.4
6	2.7
6	3.2
2	4.6
2	4.4
2	5.8
1	5.9
1	6
1	8.1
1	8.1
1	7.8
1	5.9
1	5.9
1	5.5
1	5.5
1	4.7
1	3.5
1	2.7
1	2
1	2.2
1	2.1
1	5.2
1	5.6
1	6.2
1	4
1	5.8
1	5.9

External variables

International reserves-to-GDP Short term external debt share

Institutional variables

Rule of Law	Government effectiveness	Political stability
97.76119232	94.83532715	85.44973373
97.51243591	95.13513184	94.708992
96.51741028	97.29729462	80.40200806
96.15384674	93.03482819	84.95145416
97.60765839	92.64705658	86.40776825
98.56459045	96.0975647	86.47342682
99.52153015	96.60194397	96.13526917
98.55769348	94.6601944	98.55769348
96.20853424	93.77990723	90.99526215
96.6824646	97.12918854	89.09952545
96.71361542	92.89099884	91.4691925
97.65258026	92.89099884	96.20853424
97.65258026	92.89099884	96.20853424
96.63461304	91.34615326	95.23809814
96.19047546	89.04762268	90
95.7142868	90.95237732	77.14286041
97.14286041	90.95237732	85.23809814
98.57142639	90.95237732	77.35848999
98.57142639	91.42857361	77.35848999
97.14286041	93.80952454	76.88679504
97.14286041	93.80952454	79.24528503
95.75471497	91.50943756	68.39622498
97.16981506	89.62264252	71.5639801
97.16981506	89.62264252	71.5639801
89.05472565	93.4632988	87.56613922
89.05472565	96.21621704	91.53439331
89.05472565	95.67567444	74.37185669
88.94230652	93.532341	71.8446579
88.51674652	93.13725281	70.38835144
88.99521637	94.14633942	73.91304016
88.99521637	91.74757385	72.46376801
89.42308044	87.86407471	67.78845978
88.62559509	92.34449768	75.35545349
90.0473938	93.30143738	74.40758514
90.14084625	94.78672791	78.1990509
90.14084625	94.78672791	76.30331421
90.14084625	94.78672791	77.72512054
88.94230652	90.86538696	69.52381134
88.09523773	91.42857361	64.2857132
88.57142639	89.52381134	61.42856979
87.61904907	85.7142868	62.38095093
87.61904907	86.19047546	59.43396378
87.61904907	82.85713959	60.84905624
87.61904907	84.2857132	64.15093994

87.61904907	83.33333588	67.45282745
88.20755005	84.90566254	66.50943756
88.20755005	80.6603775	58.2938385
88.20755005	80.6603775	58.2938385
49.75124359	58.96470261	62.9629631
51.24378204	59.45946121	64.02116394
48.25870514	56.75675583	49.74874496
49.51922989	58.70646667	45.14562988
49.76076508	57.84313583	51.45631027
51.19617081	51.70731735	57.48792267
52.63158035	51.94174576	56.0386467
51.92307663	50.97087479	56.25
54.02843475	57.89473724	55.92417145
51.6587677	54.54545593	57.81990433
51.17370987	54.02843475	55.92417145
51.64319229	55.45023727	58.76777267
50.70422363	54.9763031	53.08057022
54.32692337	49.03845978	49.52381134
51.42856979	52.38095093	46.66666794
49.52381134	56.19047546	49.04761887
50.95238113	57.1428566	59.04761887
50.95238113	57.1428566	61.79245377
52.38095093	60	66.03773499
49.04761887	43.80952454	58.49056625
52.38095093	45.23809433	58.01886749
50	42.45283127	54.71697998
53.77358627	53.30188751	55.45023727
53.77358627	53.30188751	55.45023727
49.50248718	63.85910416	63.49206161
48.25870514	63.78378296	68.7830658
51.24378204	62.70270157	64.3216095
54.80769348	67.66168976	70.38835144
55.02392197	67.64705658	59.22330093
52.1531105	69.26829529	63.768116
54.54545593	67.96116638	67.14975739
55.76922989	70.87378693	66.34615326
55.45023727	69.85646057	68.2464447
56.87203979	69.37799072	66.824646
58.21596146	68.72038269	68.2464447
59.15493011	71.5639801	65.40284729
58.21596146	71.09004974	66.35070801
63.46154022	73.07691956	67.14286041
60.47618866	70	64.76190186
62.38095093	68.09523773	67.61904907
61.90476227	70.95237732	70.47618866
61.90476227	70.95237732	71.69811249
61.90476227	69.04762268	70.28302002
59.52381134	68.09523773	66.50943756

58.57143021	69.52381134	66.03773499
60.84905624	70.28302002	69.3396225
59.43396378	75.47169495	67.77251434
59.43396378	75.47169495	67.77251434
83.08457947	85.31974792	60.31745911
82.08955383	86.48648834	51.85185242
81.59204102	84.32432556	63.81909561
78.84615326	83.08457947	59.22330093
79.42583466	83.8235321	64.07766724
86.60286713	86.34146118	62.80193329
85.16746521	88.34951782	62.80193329
87.5	89.80582428	68.75
87.20378876	88.03827667	57.81990433
87.20378876	91.38755798	61.6113739
83.09859467	91.94313049	66.824646
84.03755951	88.1516571	66.824646
82.62910461	88.1516571	64.9289093
82.69230652	83.65384674	63.80952454
80.95237732	80.47618866	62.38095093
74.76190186	77.61904907	65.23809814
78.09523773	78.57142639	64.76190186
75.23809814	76.66666412	63.20754623
75.23809814	78.57142639	64.15093994
68.09523773	76.66666412	56.60377502
70.95237732	73.80952454	58.96226501
68.86792755	75.47169495	58.49056625
71.69811249	76.41509247	59.24170685
71.69811249	76.41509247	59.24170685
73.38308334	75.7864418	71.95767403
78.10945129	81.08107758	83.06878662
79.60198975	78.91892242	76.8844223
70.19230652	79.10447693	68.44660187
78.46890259	76.96078491	77.66990662
74.64115143	83.4146347	85.50724792
78.94736481	77.66990662	83.09178925
78.36538696	79.12621307	85.57691956
80.56871796	76.07655334	79.14691925
79.62084961	77.03349304	82.93838501
81.22065735	77.25118256	88.62559509
81.22065735	76.30331421	86.7298584
81.69013977	76.30331421	87.67772675
84.61538696	81.25	83.33333588
83.33333588	80.95237732	81.90476227
81.42857361	78.57142639	80.95237732
82.85713959	81.42857361	83.33333588
81.42857361	78.57142639	86.79244995
81.90476227	78.09523773	80.18868256
82.85713959	78.57142639	77.83018494

83.33333588	81.42857361	81.60377502
83.49056244	81.13207245	75
84.43395996	82.54717255	82.46445465
84.43395996	82.54717255	82.46445465
98.25870514	98.36360931	96.296295
99.00497437	99.4594574	96.82539
99.50248718	99.4594574	93.96985
99.03845978	100	83.98058
99.0430603	99.50980377	85.43689
100	99.51219177	85.02415
100	99.51456451	91.30434
99.5192337	99.51456451	86.05769
98.57820129	99.52153015	85.30806
99.05213165	99.0430603	86.25592
99.53051758	99.05213165	87.20379
98.12206268	99.05213165	75.82938
98.59155273	99.05213165	80.09479
99.5192337	96.15384674	78.57143
99.52381134	96.66666412	76.66666
97.61904907	98.09523773	75.2381
97.61904907	95.7142868	75.2381
96.66666412	96.66666412	80.18868
97.14286041	98.57142639	81.13207
98.09523773	97.61904907	78.30189
99.04762268	98.57142639	80.18868
99.52830505	98.58490753	76.8868
99.52830505	98.58490753	76.77725
99.52830505	98.58490753	76.77725
69.65174103	74.73489761	78.83597946
71.14427948	73.51351166	79.8941803
71.14427948	80	77.38693237
76.92308044	80.09950256	71.35922241
80.38277435	78.4313736	65.53398132
87.55980682	83.9024353	69.0821228
85.64593506	82.03883362	68.59903717
85.57691956	84.46601868	65.86538696
84.36019135	78.94736481	64.45497894
85.30805969	82.29665375	67.77251434
85.9154892	81.5165863	67.29857635
85.9154892	77.25118256	67.29857635
86.38497925	77.72512054	68.2464447
87.0192337	80.28845978	72.85713959
87.14286041	81.90476227	65.23809814
85.7142868	81.90476227	68.09523773
85.7142868	82.85713959	68.57142639
85.7142868	83.33333588	65.09433746
86.19047546	84.76190186	67.45282745
88.09523773	87.61904907	70.75471497

88.57142639	88.57142639	70.75471497
89.62264252	89.62264252	71.22641754
89.62264252	88.679245	69.19431305
89.62264252	88.679245	69.19431305
99.75124359	99.72677612	99.73545074
99.50248718	100	100
100	100	100
99.5192337	99.00497437	100
100	100	100
99.0430603	99.02439117	100
98.56459045	97.57281494	100
98.07691956	99.02912903	99.5192337
100	99.0430603	99.05213165
100	99.52153015	97.15639496
100	100	98.10426331
99.53051758	100	98.10426331
99.53051758	100	97.15639496
100	99.03845978	96.19047546
100	98.09523773	85.7142868
100	99.04762268	84.76190186
100	99.04762268	86.66666412
100	99.52381134	77.83018494
100	99.52381134	75.94339752
100	98.57142639	80.6603775
100	98.09523773	83.49056244
100	96.69811249	78.77358246
100	97.16981506	71.09004974
100	97.16981506	71.09004974
88.30845642	89.40629196	76.71957779
85.57213593	88.64865112	79.36508179
89.55223846	91.35134888	50.25125504
91.82691956	92.53731537	56.31068039
90.43061829	92.15686035	57.76699066
90.43061829	92.19512177	64.25120544
90.43061829	89.32038879	64.73429871
90.86538696	91.74757385	64.90384674
90.0473938	88.99521637	63.5071106
90.52132416	88.99521637	68.72038269
89.67136383	87.67772675	65.40284729
89.67136383	87.67772675	63.5071106
89.20188141	89.09952545	62.08530807
88.46154022	88.46154022	58.09523773
87.61904907	88.09523773	51.42856979
87.61904907	89.04762268	42.8571434
88.57142639	87.14286041	56.19047546
88.09523773	89.52381134	48.11320877
88.57142639	88.09523773	57.07546997
87.14286041	85.7142868	56.13207626

87.14286041	85.23809814	56.60377502
85.37735748	83.01886749	57.07546997
84.90566254	83.01886749	55.92417145
84.90566254	83.01886749	55.92417145
93.532341	92.3969841	90.21164322
93.532341	91.35134888	85.18518829
93.532341	88.64865112	64.82411957
93.75	89.55223846	67.96116638
94.25836945	89.21568298	75.72815704
95.21530914	92.68292999	82.12560272
95.21530914	92.23300934	81.15942383
94.2307663	89.32038879	79.80769348
92.89099884	92.82296753	77.72512054
92.89099884	90.43061829	73.4597168
92.01877594	90.99526215	71.5639801
92.01877594	91.94313049	71.09004974
92.01877594	90.52132416	76.30331421
93.75	93.75	78.09523773
93.33333588	92.85713959	68.09523773
91.90476227	93.33333588	68.57142639
91.42857361	93.33333588	65.23809814
91.42857361	91.42857361	64.62264252
92.38095093	91.90476227	65.09433746
90.95237732	88.09523773	67.92453003
91.42857361	87.14286041	69.81131744
91.98113251	88.20755005	66.98113251
92.92453003	85.37735748	66.35070801
92.92453003	85.37735748	66.35070801
75.1243782	72.54024506	75.66137695
70.14925385	75.13513184	76.19047546
71.6417923	74.05405426	60.80401993
77.40384674	76.61691284	62.62136078
73.20574188	72.54901886	63.59223175
75.11961365	71.70731354	65.21739197
76.55502319	70.87378693	62.31884003
77.40384674	71.35922241	54.32692337
68.2464447	70.33493042	37.91469193
66.824646	68.89952087	40.75829315
65.72769928	66.824646	41.7061615
63.84976578	62.55924225	39.33649445
64.78873444	64.45497894	40.28435898
66.34615326	64.90384674	40.47618866
62.8571434	59.04761887	38.09523773
57.61904907	58.57143021	41.42856979
55.7142868	64.2857132	41.42856979
57.1428566	62.8571434	53.30188751
57.61904907	64.76190186	54.24528122
60	67.14286041	51.41509247

60.47618866	66.66666412	50.94339752
59.43396378	66.98113251	50
57.07546997	57.54716873	54.02843475
57.07546997	57.54716873	54.02843475
76.11940384	81.79441833	84.92063522
79.10447693	81.62162018	91.0052948
73.13433075	76.75675964	86.43215942
75	77.11442566	75.24272156
75.11961365	73.52941132	80.09708405
79.9043045	77.56097412	80.67633057
80.38277435	73.78640747	71.98067474
80.28845978	73.30097198	71.63461304
71.5639801	72.24880219	63.98104095
72.03791809	71.77033234	69.19431305
71.83098602	70.61611176	70.1421814
68.07511902	69.66824341	68.72038269
67.6056366	71.5639801	70.61611176
70.67308044	72.11538696	68.57142639
64.76190186	70.95237732	69.52381134
65.23809814	68.57142639	66.19047546
69.52381134	68.09523773	74.2857132
70.47618866	68.09523773	70.75471497
68.57142639	68.09523773	71.69811249
66.19047546	70	74.05660248
67.61904907	70.47618866	73.11320496
63.20754623	68.86792755	69.81131744
63.20754623	62.73584747	72.03791809
63.20754623	62.73584747	72.03791809
92.78607178	89.13011169	97.08994675
93.03482819	89.1891861	96.29629517
90.5472641	89.1891861	96.98492432
92.30769348	90.5472641	91.26213837
92.34449768	93.62744904	94.17475891
93.77990723	88.78048706	91.78743744
93.77990723	90.77669525	93.23671722
93.75	88.83495331	93.2692337
95.26066589	87.08133698	86.25592041
95.26066589	87.08133698	84.8341217
96.244133	88.62559509	77.72512054
94.36619568	92.41706085	77.72512054
94.8356781	90.0473938	75.35545349
92.78845978	91.82691956	87.14286041
92.85713959	90.95237732	77.61904907
89.04762268	88.09523773	73.33333588
88.09523773	86.19047546	84.2857132
88.57142639	89.04762268	85.84906006
88.09523773	85.7142868	80.6603775
89.52381134	90	80.18868256

90.47618866	91.42857361	75.94339752
91.50943756	93.39622498	78.30188751
93.86792755	94.3396225	78.67298889
93.86792755	94.3396225	78.67298889
72.13930511	75.82188797	76.98412704
70.64676666	74.59459686	75.66137695
69.65174103	75.67567444	59.79899597
68.2692337	73.13433075	54.85437012
64.59329987	69.60784149	63.10679626
61.7224884	64.87805176	62.31884003
63.63636398	58.73786545	60.38647461
62.5	62.62136078	65.38461304
62.55924225	66.98564911	54.50236893
63.98104095	67.46411133	62.55924225
64.31925201	65.87677765	62.55924225
64.31925201	66.35070801	63.03317642
63.84976578	68.72038269	63.98104095
67.78845978	70.67308044	60.47618866
63.33333206	70.47618866	58.57143021
62.8571434	71.90476227	58.57143021
62.38095093	69.04762268	57.61904907
60	67.61904907	57.07546997
60.47618866	68.57142639	58.96226501
57.61904907	65.23809814	58.01886749
58.09523773	63.80952454	63.679245
58.49056625	67.45282745	60.37735748
60.84905624	70.28302002	64.9289093
60.84905624	70.28302002	64.9289093
58.45771217	63.84138107	72.75132179
60.69651794	67.02702332	82.01058197
67.66168976	71.35134888	81.9095459
66.82691956	71.6417923	66.01941681
66.98564911	69.11764526	71.35922241
66.98564911	72.19512177	72.94686127
71.29186249	67.4757309	64.25120544
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69.66824341	73.20574188	69.19431305
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73.23943329	74.40758514	80.56871796
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87.08133698	77.07317352	41.06280136
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80.47618866	79.04762268	56.60377502
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