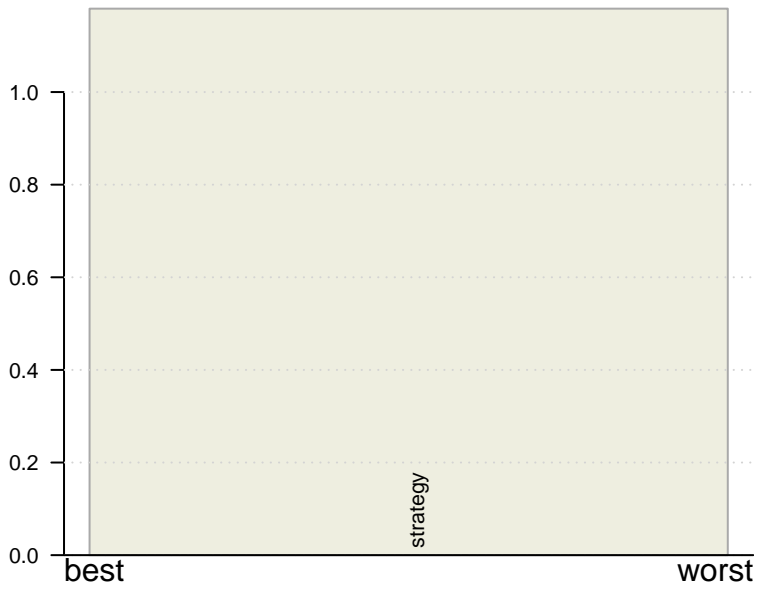


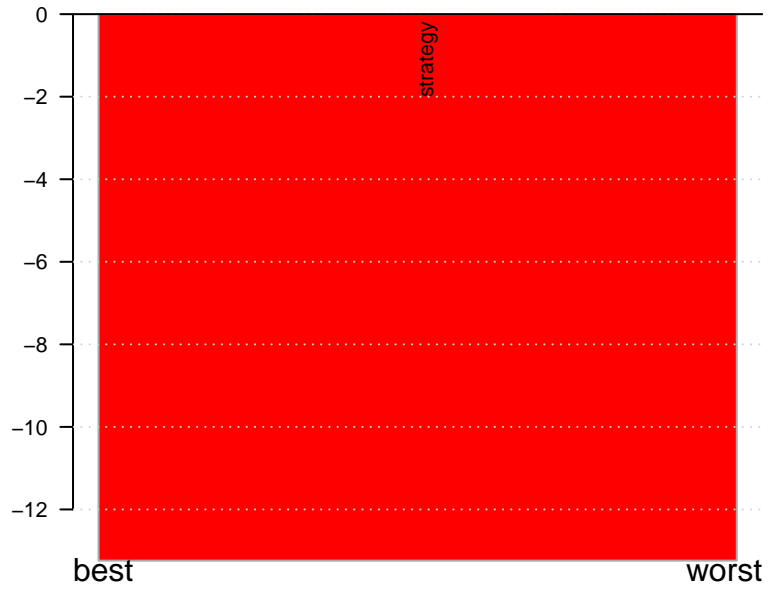


System	strategy
Period	May1996 – Jun2016
Cagr	9.24
Sharpe	1.18
DVR	1.15
Volatility	7.78
MaxDD	-13.24
AvgDD	-1.14
VaR	-0.72
CVaR	-1.14
Exposure	99.72

Sharpe



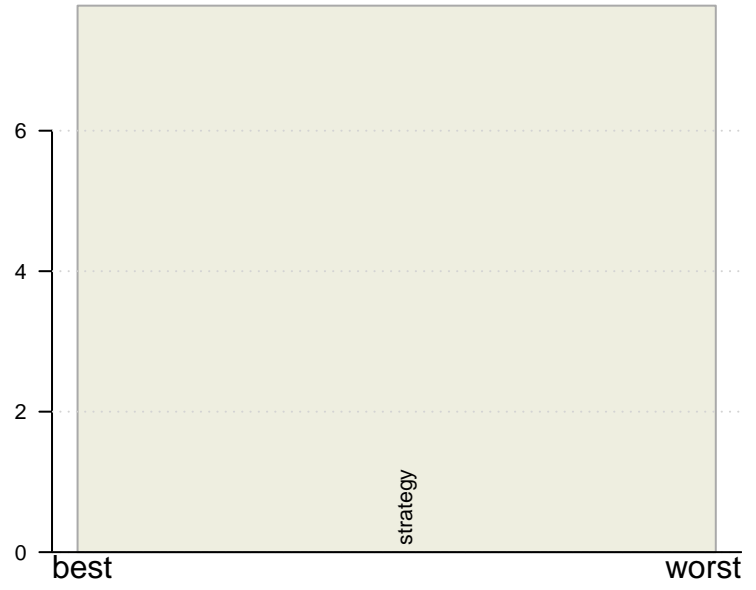
MaxDD



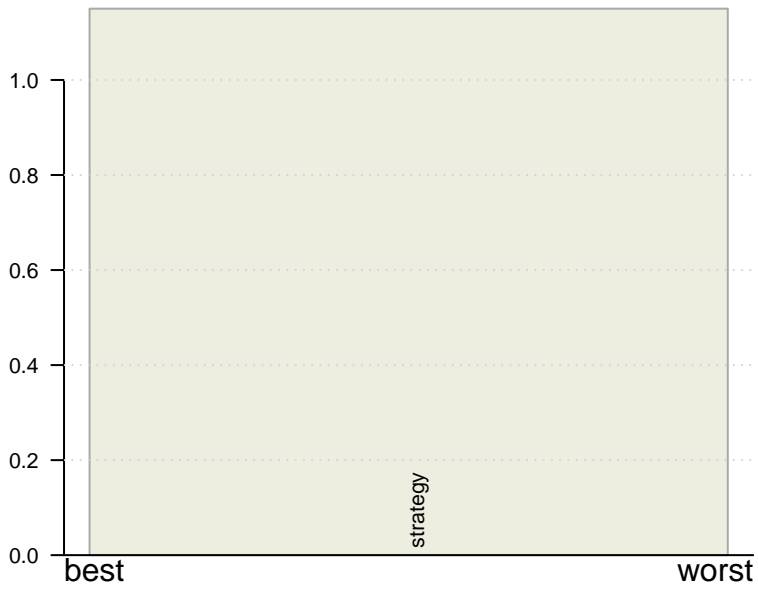
Cagr



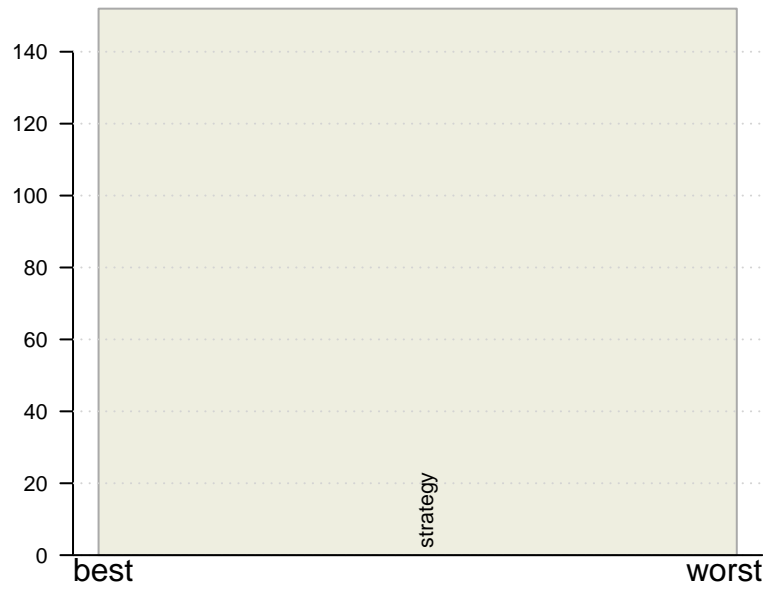
Volatility



DVR



Turnover



Transition Map for strategy



strategy	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	MaxDD
1996						1.3	0.2	-0.2	1.7	2.2	1.7	-0.9	6.2	-1.8
1997	0.2	0.1	-1.0	1.2	3.6	1.4	3.8	-2.2	3.5	-1.0	-0.4	0.2	9.5	-3.8
1998	1.1	2.4	2.1	1.1	0.0	1.1	-0.1	-4.7	2.3	-0.6	0.3	1.6	6.3	-7.0
1999	1.3	-2.7	2.0	2.1	-1.8	3.1	-0.6	1.0	0.1	0.9	3.2	4.6	13.6	-3.6
2000	-1.3	3.1	1.9	-2.7	0.9	3.4	0.3	3.3	-1.2	-2.1	2.4	2.2	10.5	-5.2
2001	1.1	0.1	-0.5	0.8	0.2	0.5	1.4	1.6	0.2	0.9	-0.1	-0.2	5.9	-2.2
2002	0.5	1.1	-0.1	1.6	0.8	0.8	-2.5	2.4	2.3	-0.8	-0.4	3.3	9.3	-5.2
2003	1.5	2.3	-1.8	0.1	4.2	1.2	1.2	2.4	1.8	2.9	1.7	4.4	24.0	-4.0
2004	2.4	3.1	1.7	-5.1	2.5	-0.2	-0.4	2.2	2.3	2.5	2.6	1.8	16.2	-7.4
2005	-2.0	3.0	-0.5	-0.4	1.7	2.1	3.4	1.2	1.0	-3.0	2.5	2.5	11.7	-4.4
2006	4.5	-1.0	2.4	1.6	-2.3	0.7	1.6	1.3	0.2	2.8	2.5	0.0	15.1	-7.3
2007	2.2	-0.3	0.3	1.8	1.0	-2.0	0.0	0.6	4.0	3.7	-0.9	0.9	11.6	-5.3
2008	-1.3	2.5	0.3	0.5	0.5	0.2	-1.8	-0.5	-2.4	-2.6	4.7	5.1	4.8	-11.6
2009	-2.5	-0.6	1.5	-0.2	0.1	-0.2	4.3	3.5	3.4	-0.7	4.7	1.4	15.3	-4.9
2010	-4.1	2.9	4.3	2.6	-6.3	-1.1	2.6	1.3	0.8	1.7	-1.4	5.2	8.1	-9.7
2011	1.9	3.0	0.2	4.0	-1.2	-2.2	0.9	-3.3	-2.1	-0.2	0.0	1.3	2.1	-13.2
2012	0.6	0.4	1.0	0.8	-3.7	1.8	1.3	0.5	0.1	-1.3	1.0	1.5	3.9	-5.1
2013	2.5	-0.5	1.6	1.9	-2.4	-2.3	2.2	-2.8	2.9	2.0	0.4	0.4	5.9	-8.3
2014	-0.9	2.3	0.2	1.2	1.7	1.1	-0.8	2.1	-2.9	2.8	1.4	0.4	8.7	-4.0
2015	2.2	-0.6	0.5	-1.4	-0.2	-2.4	0.9	-2.9	0.8	-0.1	-0.4	-0.3	-4.1	-8.0
2016	1.6	1.0	0.5	-0.4	0.4	1.0							4.0	-1.7
Avg	0.6	1.1	0.8	0.5	0.0	0.4	0.9	0.3	0.9	0.5	1.3	1.8	9.0	-5.9

strategy	weight	entry.date	exit.date	nhold	entry.price	exit.price	return
CASH	80	2015-10-30	2015-11-30	31	80.89	80.57	-0.31
US.10YR.GOV.BOND	20	2015-11-30	2015-12-31	31	105.29	104.82	-0.09
CASH	80	2015-11-30	2015-12-31	31	80.57	80.43	-0.14
US.10YR.GOV.BOND	20	2015-12-31	2016-01-29	29	104.82	108.31	0.67
CASH	80	2015-12-31	2016-01-29	29	80.43	81.39	0.96
US.10YR.GOV.BOND	20	2016-01-29	2016-02-29	31	108.31	109.92	0.3
CASH	80	2016-01-29	2016-02-29	31	81.39	82.09	0.68
US.10YR.GOV.BOND	20	2016-02-29	2016-03-31	31	109.92	109.85	-0.01
CASH	80	2016-02-29	2016-03-31	31	82.09	82.65	0.54
US.10YR.GOV.BOND	20	2016-03-31	2016-04-29	29	109.85	109.68	-0.03
REAL.ESTATE	20	2016-03-31	2016-04-29	29	83.05	81.1	-0.47
CASH	60	2016-03-31	2016-04-29	29	82.65	82.81	0.12
US.10YR.GOV.BOND	20	2016-04-29	2016-05-31	32	109.68	109.57	-0.02
REAL.ESTATE	20	2016-04-29	2016-05-31	32	81.1	82.92	0.45
CASH	60	2016-04-29	2016-05-31	32	82.81	82.8	0
US.STOCKS	20	2016-05-31	2016-06-24	24	107.34	104.05	-0.61
US.10YR.GOV.BOND	20	2016-05-31	2016-06-24	24	109.57	112.21	0.48
REAL.ESTATE	20	2016-05-31	2016-06-24	24	82.92	84.86	0.47
COMMODITIES	20	2016-05-31	2016-06-24	24	14.71	15.01	0.41
CASH	20	2016-05-31	2016-06-24	24	82.8	83.7	0.22

Date	US.STOCKS	FOREIGN.STOCKS	US.10YR.GOV.BOND	REAL.ESTATE	COMMODITIES	CASH
2014-10-30	20	0	0	20	0	60
2014-11-26	20	0	0	20	0	60
2014-12-30	20	0	0	20	0	60
2015-01-29	20	0	20	20	0	40
2015-02-26	20	0	20	20	0	40
2015-03-30	20	0	20	20	0	40
2015-04-29	20	20	20	20	0	20
2015-05-28	20	20	20	20	0	20
2015-06-29	20	20	20	0	0	40
2015-07-30	20	20	20	0	0	40
2015-08-28	0	0	20	0	0	80
2015-09-29	0	0	20	0	0	80
2015-10-29	0	0	20	0	0	80
2015-11-27	0	0	20	0	0	80
2015-12-30	0	0	20	0	0	80
2016-01-28	0	0	20	0	0	80
2016-02-26	0	0	20	0	0	80
2016-03-30	0	0	20	20	0	60
2016-04-28	0	0	20	20	0	60
2016-05-27	20	0	20	20	20	20