

Integration

- Instructions: <https://apps.sematest.com/ui/howto/HAProxy/overview>

Metrics

Metric				
Name	Key	Agg	Type	Description
response	haproxysp	Avg	Long	Long responses:
				The
				de-
				nied
				re-
				sponses
redispatches	haproxysp	Avg	Long	redispatches:
				The
				re-
				dis-
				patches
requests	haproxysp	Avg	Long	requests:
				The
				re-
				quest
				er-
				rors
requests	haproxysp	Avg	Long	denied requests:
				The
				de-
				nied
				re-
				quests
connections	haproxysp	Avg	Long	connection errors:
				The
				con-
				nec-
				tion
				er-
				rors

Metric				
Name	Key	Agg	Type	Description
responses	haproxy	Avg	Long	responses: The re-sponse er-rors
retries	haproxy	Avg	Long	retries: re-tries
in	haproxy	Avg	Long	in: Bytes in
out	haproxy	Avg	Long	out: Bytes out
backup	haproxy	Avg	Long	backup: The server is backup (server), num-ber of backup servers (back-end)

Metric				
Name	Key	Agg	Type	Description
weight	haproxy	AsgrveLong	weight	The server weight (server), total weight (back-end)
active	haproxy	AsgrveLong	back-end	active server is active (server), The number of active servers (back-end)
downtime	haproxy	AsgrveLong	downtime	The total down-time (seconds)
up/down	haproxy	AsgrveStatus	status	up/downs: Status UP/DOWN

Metric				
Name	Key	Agg	Type	Description
selected	haproxy	avg	Long	selected:
				The total number of times a server was selected
cur	haproxy	avg	Long	cur:
				The current sessions
max	haproxy	max	Long	max:
				The max number of new sessions per second
max	haproxy	max	Long	max:
				The max sessions

Metric				
Name	Key	Agg	Type	Description
cur	haproxy	Avg	session	cur: The number of sessions per second over last elapsed second
limit	haproxy	Avg	session	limit: The limit on new sessions per second
limit	haproxy	Avg	session	limit: The sessions limit

Metric				
Name	Key	Agg	Type	Description
total	haproxy	avg	inst	total:
				The
				to-
				tal
				num-
				ber
				of
				ses-
				sions