

Daemons

Shinken Enterprise includes 7 daemons.

According to the Unix Way: one tool, one task, Shinken Enterprise has an architecture where each part is isolated and connects to the others via standard HTTP interfaces.

Based on a HTTP back-end, this will help you building a highly available and distributed monitoring architecture quite easily.

Here is a table with the different daemons, their ports and their respective role.

Daemon	Listening Port	Protocol	Role
Synchronizer	7765	HTTPS	Manage the configuration edition
Arbiter	7770	HTTPS	Dispatch the configuration to all daemons
Poller	7771	HTTPS	Run checks
Scheduler	7768	HTTPS	Compute Elements' Statut and Context
Reactionner	7769	HTTPS	Send notifications to user
Receiver	7773	HTTPS	Receive result of external checks
Broker	7772	HTTPS	Centralize and export data