

Watch Bot Data Sheet



Watch Bot Functions

System Level Monitoring:

- System comes up
- System goes down
- System was restored from older data
- System was copied over with data from another system
- System was activated in Salt
- System was deactivated in Salt
- Email Alerts to user if desired
- Send additional notifications to list of email addresses
- Can simply log alerts and search alerts later



Object Monitoring:

- Monitor by Alert Rule (user-specified sets of conditions)
- Monitor for direct changes to custom programs and objects
- Match object changes, generate alerts
- Specify all conditions or any condition for alert
- Email Alerts to user if desired
- Send additional notifications to list of email addresses
- Can simply log alerts and search alerts later
- Search by ID or rule

Alerts:

- Alert rules can be set by any Salt user for email notification
- Exact dates and time of event shown
- All alerts logged in Watch Bot with built-in later search function
- Restore/copy events also logged separately with dates and times

Benefits (selected):

- Provides practical system monitoring to any SAP installations that can't justify the expense of standalone SAP monitoring tools
- Email distribution can notify many people by configuring one alert rule
- People not normally aware of system events can be alerted (e.g., developers who cannot log into system can know the minute they can resume work)
- Users understand the underlying reasons for strange system behavior such as lost changes due to refresh or restore
- Developers can be notified if changes are made by others in the area they are developing in - or plan to
- Maintains ordered history of system events, for example, refresh of QAS from PRD: PRD down, QAS down, PRD up, QAS up, QAS copied over with data from PRD
- Maintains disaster recovery log: PRD down, PRD up, PRD restored with data from [date]