CloudWatch:

* CPU utilization
* Memory Utilization
* Harddisk

If any of the above factors reaches max extent system will hang

Nagios- Monitoring tool

Splunk-

Jabbix

Datalog

CloudWatch- will monitor all the services in AWS

* Logs
* Events
* Rules
* Alarms

Logs analyze- to find word and find issues

Monitoring type- basic monitoring, -free of cost, updates every 5 minutes

detail monitoring - not feault, payable , every 1 minute

Alarms: You can set threshold limits for services :

OK alarm – within you limit

Insufficient Data- created by every alarum, if it execeeds your limit