



# Amazon CloudWatch (Version 2009-05-15)

## Quick Reference Card

### CloudWatch Command Line Tools

#### mon-get-stats

Get time-series data for one or more statistics of a given MeasureName.

**mon-get-stats MeasureName --end-time value**  
**[--period value ] --start-time value --statistics**  
**value [, value...]** [--dimensions "key1=value,  
**key2=value2..."] [--namespace value] [--unit**  
**value]**

#### mon-list-metrics

Get a complete list of all the metrics that the system is storing. Note: Any metric not seen for 2 weeks will be aged out of this list as that is the retention period for data.

**mon-list-metrics**

### Using CloudWatch with EC2

#### Launching Instances with Monitoring

##### ec2-run-instances

Launches one or more instances of the specified AMI.

**ec2-run-instances ami\_id [-n instance\_count]**  
**[-g group [-g group ...]] [-k keyname]**  
**[-d user\_data | -f user\_data\_file]**  
**[ --addressing addressing\_type]**  
**[ --instance-type instance\_type ] [ --availability-zone zone]**  
**[ --kernel kernel\_id ] [ --ramdisk ramdisk\_id]**  
**[ --block-device-mapping mapping] [--monitoring]**

#### Enabling & Disabling Monitoring

##### ec2-monitor-instances count

Enables monitoring for the specified instance(s).

**ec2-monitor-instances instanceld**  
**[instanceld...]**

##### ec2-unmonitor-instances

Disables monitoring for the specified instance(s).

**ec2-monitor-instances instanceld**  
**[instanceld...]**