Standard Operating Procedure

*Cluster Resource Quota Update*

## PURPOSE

The purpose of this standard operating procedure (SOP) is to provide a detailed step-by-step procedure for cluster resource quota update.

## PROCEDURE

1. List all cluster resource quota and find the relevant cluster resource quota.

oc get clusterresourcequota

1. Check current cluster resource quota.

oc describe clusterresourcequota/<clusterresourcequota name>

1. Edit the quota and update on YAML file.

oc edit clusterresourcequota/<clusterresourcequota name>

* 1. Put the new values for limits.cpu and limits.memory and save file.
  2. Please note that should not alter the values of requests.memory and requests.cpu. Confirm with MI if changes to requests are needed.
  3. After altering values save file using :wq

1. Validate the quota on OpenShift console and with the requester.

## VALIDATION

Follow the validation steps in “Procedure”.

**Document Version Control**

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