Standard Operating Procedure

*Create Service Accounts*

## PURPOSE

The purpose of this standard operating procedure (SOP) is to provide a detailed step-by-step procedure for creating service accounts.

## PROCEDURE

1. Access the project that requires the service account:

oc project <project name>

1. Create Service Account (sa), following the naming convention:

oc create sa <project prefix>jenkinssa

1. Apply cluster policy :

oadm policy add-cluster-role-to-user <admin|view> system:serviceaccount:<project name>:<service account>

[Role values and description](https://docs.openshift.com/container-platform/3.3/architecture/additional_concepts/authorization.html#cluster-policy-and-local-policy)

1. Obtain token for the service account:

oc sa get-token -n <project name> <service account> (retrieve token to be provided to the consumer of the service account)

1. Test ability to login using token:

oc login --token=<token>

## VALIDATION

Follow the validation steps in “Procedure”.

**Document Version Control**

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