Standard Operating Procedure

*Marking Nodes as Unscheduled or Schedulable*

## PURPOSE

The purpose of this standard operating procedure (SOP) is to provide a detailed step-by-step procedure for marking nodes as unscheduled or scheduled.

## PROCEDURE

By default, healthy [nodes](https://docs.openshift.com/enterprise/3.2/admin_guide/manage_nodes.html) with a Ready status are marked as schedulable, meaning that new pods are allowed for placement on the node. Manually marking a node as un-schedulable blocks any new pods from being scheduled on the node. Existing pods on the node are not affected.

1. To mark a node or nodes as unscheduled:

oadm manage-node <node name1> <node name2, if applicable> --schedulable=false

1. To mark a currently unscheduled node or nodes as scheduled:

oadm manage-node <node name1> <node name2, if applicable> --schedulable

## VALIDATION

Follow the validation steps in “Procedure”.

**Document Version Control**

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