Updating the Oozie Shared Libraries

By default, the Oozie shared libraries are uploaded to the maprfs:///oozie/share/lib directory. If you have not changed the oozie.service.WorkflowAppService.system.libpath property in the oozie-site.xml file, Oozie will update and upload the shared libraries automatically after rebuilding the Oozie war file. Or you can update sharelib without rebuilding the war file by using the following steps.

If the oozie.service.WorkflowAppService.system.libpath property in the oozie-site.xml file was changed from the default value (/oozie/share/lib), you must perform the following steps to update the shared libraries:

1. Based on the cluster MapReduce mode, run one of the following commands to copy the new Oozie shared libraries to MapR-FS:

| Cluster MapReduce Mode | Command |
|---------------------------|--|
| YARN | {OOZIE_HOME}/bin/oozie-setup.sh sharelib create -fs maprfs:/// -locallib /opt/mapr/oozie/oozie- <version>/share2</version> |
| Classic | {OOZIE_HOME}/bin/oozie-setup.sh sharelib create -fs maprfs:/// -locallib /opt/mapr/oozie/oozie- <version>/share1</version> |

2. Run the following command to update the Oozie classpath with the new shared libraries:

{OOZIE_HOME}/bin/oozie admin -sharelibupdate