

Pom Scanner Issues and Testing Guide

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Edition 1.0

This guide goes over known issues and testing of the pom.xml scanner module of the Java client.

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Known Issues

There are currently no known issues with the pom.xml scanner.

Testing

2.1. Unit Testing

Test	Result
Tests the pom scanner can identify all dependencies.	Success
Tests the name resolved by the PomUtils class using artifactId, groupId and version is correct.	Success
Tests the name resolved by the PomUtils class using artifactId and groupId is correct.	Success
Given a dependency, tests whether the location of said dependency in the local Maven repo is correct.	Success
Tests to see if the dependencies of a pom file are being parsed.	Success
Tests that if a dependency is supplied wthat is not in the Maven repo the correct system path is returned.	Success
Tests that a pom file returns all of the appropriate properties.	Success