Integration tests



```
<plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-failsafe-plugin</artifactId>
    <version>2.13</version>
    <executions>
        <execution>
            <id>integration-test</id>
            <goals>
                <goal>integration-test</goal>
            </goals>
        </execution>
        <execution>
            <id>verify</id>
            <goals>
                <goal>verify</goal>
            </goals>
        </execution>
    </executions>
</plugin>
```



Configuring the database



```
<plugin>
    <groupId>org.flywaydb</groupId>
    <artifactId>flyway-maven-plugin</artifactId>
    <version>3.1</version>
    <configuration>
        <url>jdbc:oracle:thin:@//localhost:49161/xe</url>
        <user>system</user>
        <password>oracle</password>
        <schemas>
            <schema>FLYWAY</schema>
        (/schemas)
        <baselineOnMigrate>true/baselineOnMigrate>
    </configuration>
    (executions)
        <execution>
            <id>dbSetup</id>
            (phase)pre integration test(/phase)
            <goals>
                <goal>migrate</goal>
            (/goals>
        </execution>
    </executions>
</plugin>
```

