

Flyway Runner Plugin

Plugin Information

View Flyway Runner [on the plugin site](#) for more information.

About

Adds Flyway as an available build step. See Flyway documentation at <https://flywaydb.org/documentation/>

Installation

Install the flyway-runner plugin.
Install flyway on the server where your job will run, including any database driver.

Configuration

Add your Flyway installation in Manage Jenkins -> Configure System.
Note that the jar file containing your database driver should be located in FLYWAY_HOME/lib.
Once defined, you may select "Invoke Flyway" as the step for any Jenkins Job.

Job DSL example:

```
flywayRunner {
    name('flyway')
    command('migrate')
    url('jdbc:mysql://mysqlserver:3306/mydb')
    locations('filesystem:$WORKSPACE/dbscripts')
    credentialsId('44620c50-1589-4617-a677-7563985e46e1')
}
```

Jenkins Pipeline example:

```
flywayrunner installationName: 'flywaytool', flywayCommand: 'migrate', credentialsId: 'bef7d729-6c22-4782-93a1-c3284ed6ebd1', url: 'jdbc:mysql://192.168.56.1:3306/mysql', locations: '', commandLineArgs: ''
```

Release 1.9 (15 March 2017)

- Added Symbols for Jenkins Pipeline support.

Release 1.8 (24 February 2017)

- [JENKINS-41995] Allow environment variables in flywayCommand.

Release 1.7 (28 January 2017)

- Added installation of flyway automatically from Maven central.

Release 1.6 (15 October 2016)

- Added support for Job DSL.

Release 1.5 (3 October 2016)

- Fixed null pointer exception when passing folder level credentials.

Release 1.4 (28 July 2016)

- Added Credentials plugin support to enter database credentials.

Release 1.3 (27 May 2016)

- Added support for pipeline

Release 1.2 (10 April 2016)

- Changed Password field type to Secret

Release 1.1 (24 March 2016)

- Resolving environment variables

Release 1.0 (13 March 2016)

- First public release