

Remote Repo Creation:

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Objective Rather than using local repo for **commonConnector** we should use remote repo.

[Disclaimer:] [Solution Approach:] [Install Reposilite:] [step1:] [step2:] [Step3:] [step4:] [step5:] [Using The Repo:] [Step1:] [Step2:]

Disclaimer:

in here **reposilite** has been used one can use nexus for **remote** repo.

Solution Approach:

Install Reposilite:

step1:

download `reposilite-3.5.13-all.jar` .

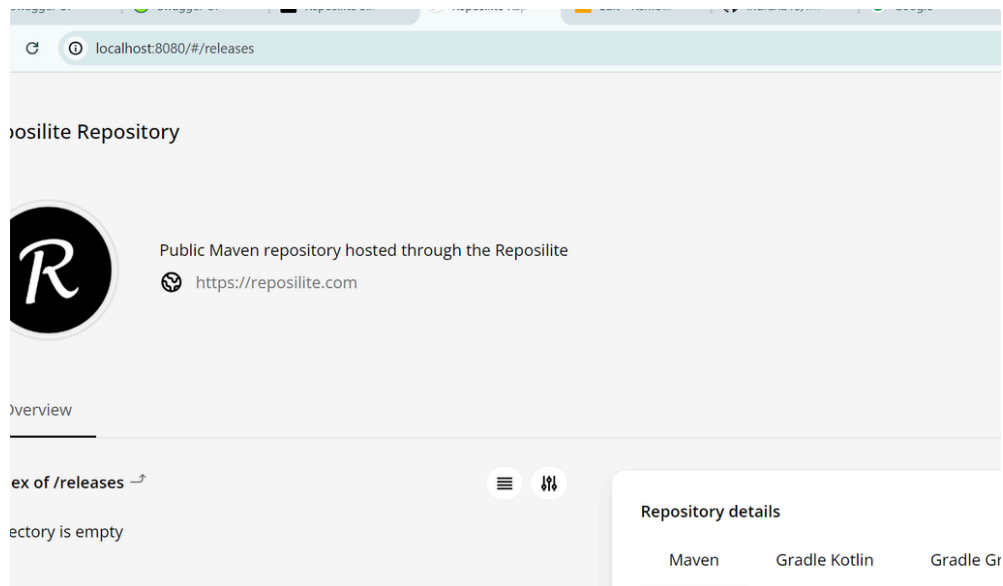
step2:

run the below command in the desired path.

```
1 Jar_java>java -Xmx32M -jar reposilite-3.5.13-all.jar
```

Step3:

the repo will be up.



step4:

generate the token for login

```
1 token-generate --secret=login admin m
```

step5:

then login with userid: **admin** secretKey: **login**.

Using The Repo:

Step1:

go to your `settings.xml` and add the repo in your server config.

```
</server>
-->
<server>
  <id>mtn-repository</id>
  <username>admin</username>
  <password>login</password>
</server>
<!-- Another sample, using keys to authenticate.
<server>
  <id>siteServer</id>
  <privateKey>/path/to/private/key</privateKey>
  <passphrase>optional; leave empty if not used.</passphrase>
</server>
```

Step2:

if you want to dynamically update the Repo use deployment management in your **maven**.

```
<distributionManagement>
  <repository>
    <id>mtn-repository</id>
    <url>http://localhost:8080/releases</url>
  </repository>
</distributionManagement>
```