**Document for Connection to local database to the project jpmc-ekyc-appserver**

**Code Changes:-**

Below are the changes in the mentioned file

1. jpmc-ekyc-appserver 🡪 holmes\_ekyc\_config.properties
2. cognitive\_ekyc\_features🡪DocumentAnalysis 🡪 holmes\_ekyc\_config.properties

db.schema.config.url=jdbc:mysql://10.113.173.135:3306/holmes\_kyc\_config

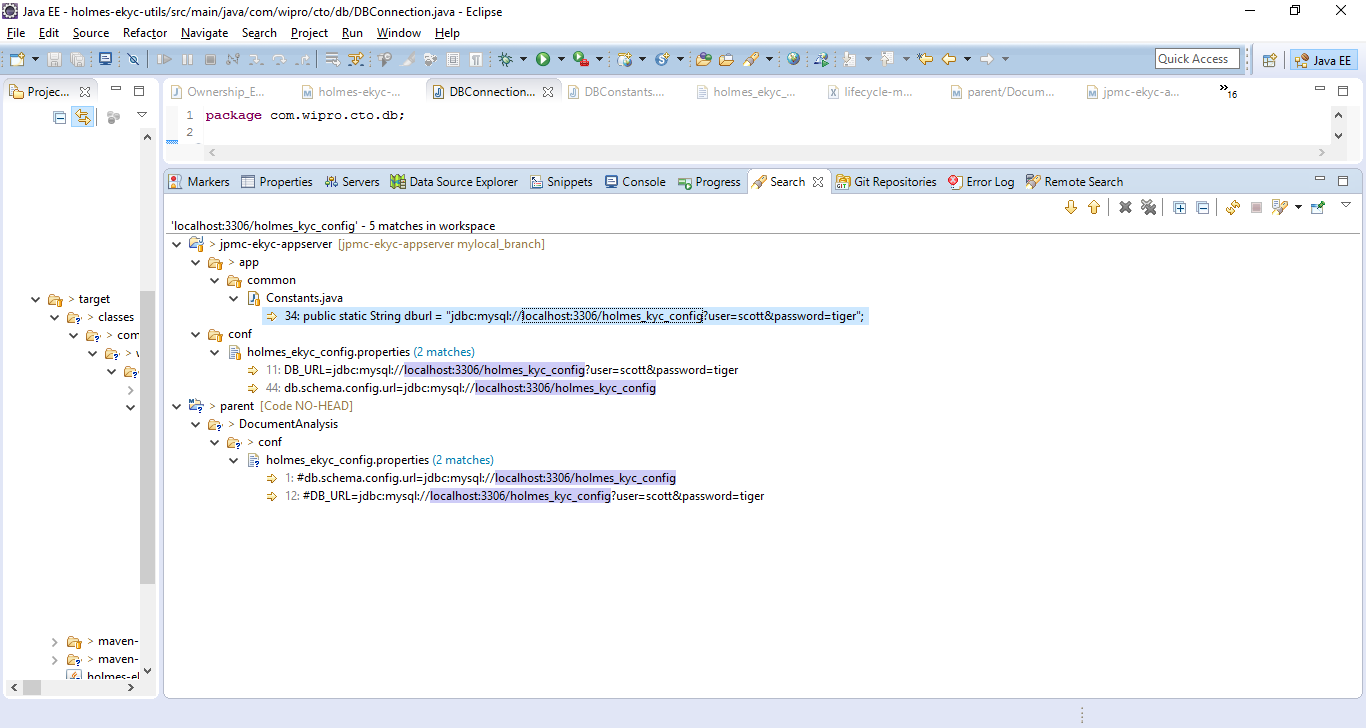
db.schema.user.url=jdbc:mysql://10.113.173.135:3306/kyc\_user\_schema

DB\_URL=jdbc:mysql://10.113.173.135:3306/holmes\_kyc\_config?user=ekycuser&password=ekycuser

USERDB\_URL=jdbc:mysql://10.113.173.135:3306/kyc\_user\_schema?user=ekycuser&password=ekycuser

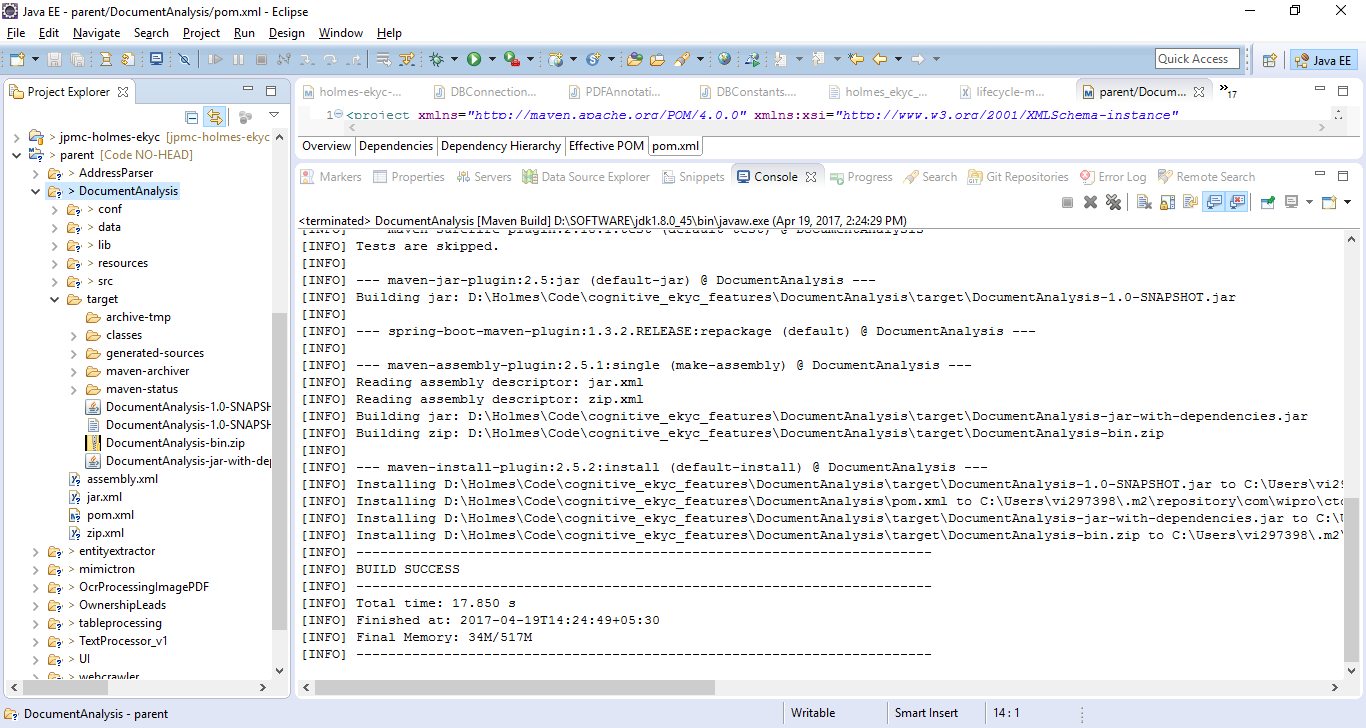
db.username=ekycuser

db.password=ekycuser

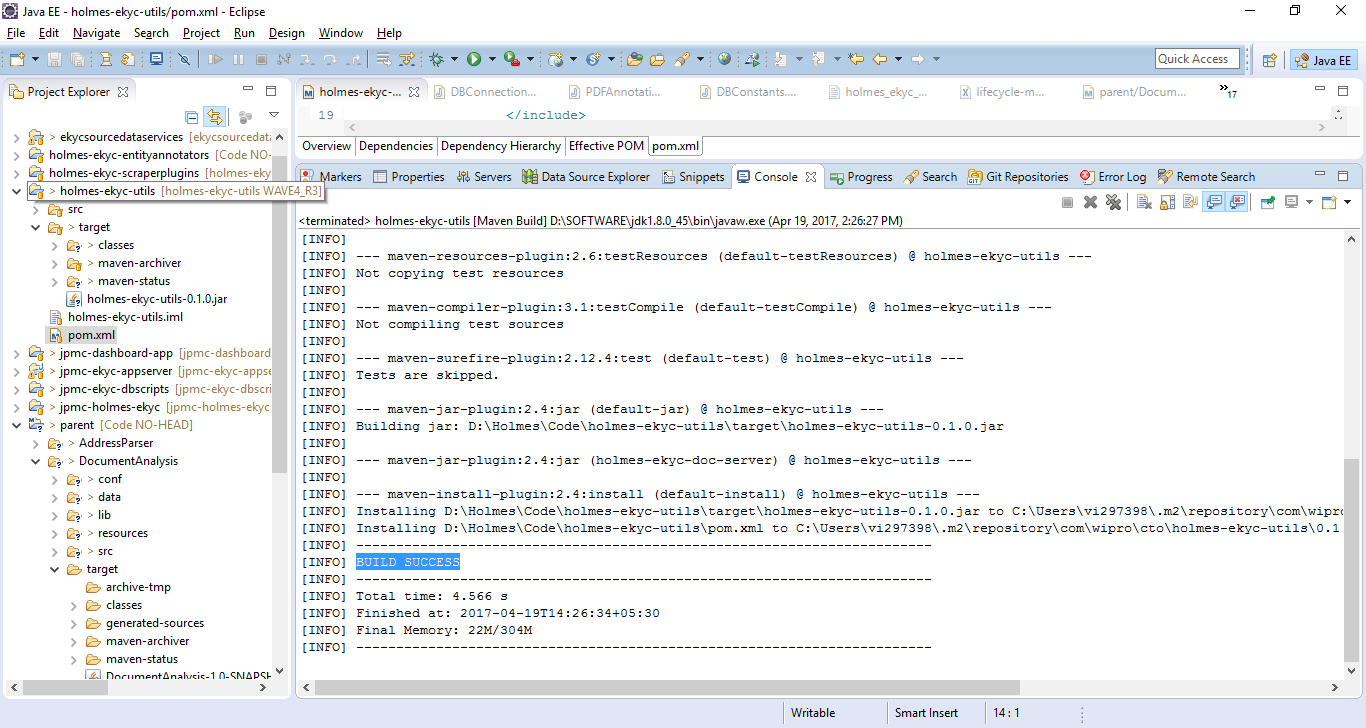


After Changes compile and build the below three projects,

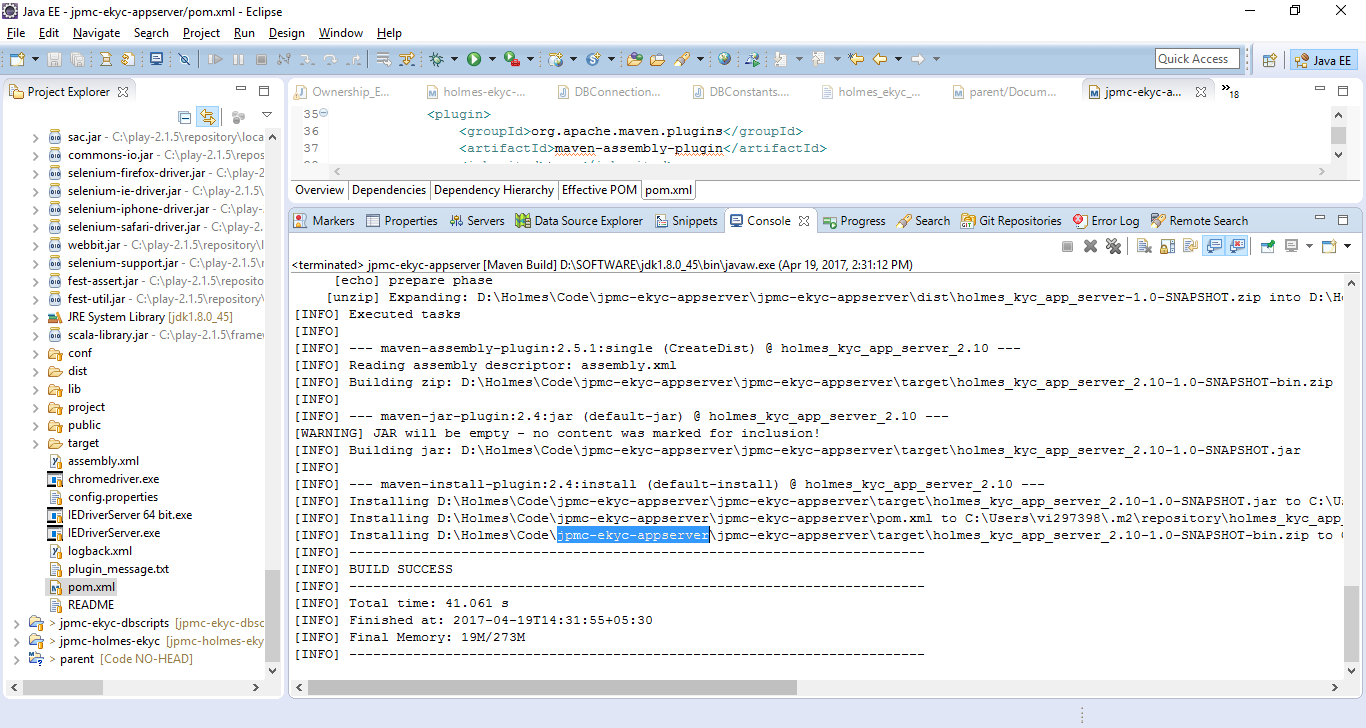
1. cognitive\_ekyc\_features -- > Document Analysis:-



1. Homes-ekyc-utils:-



1. jpmc-ekyc-appserver:-



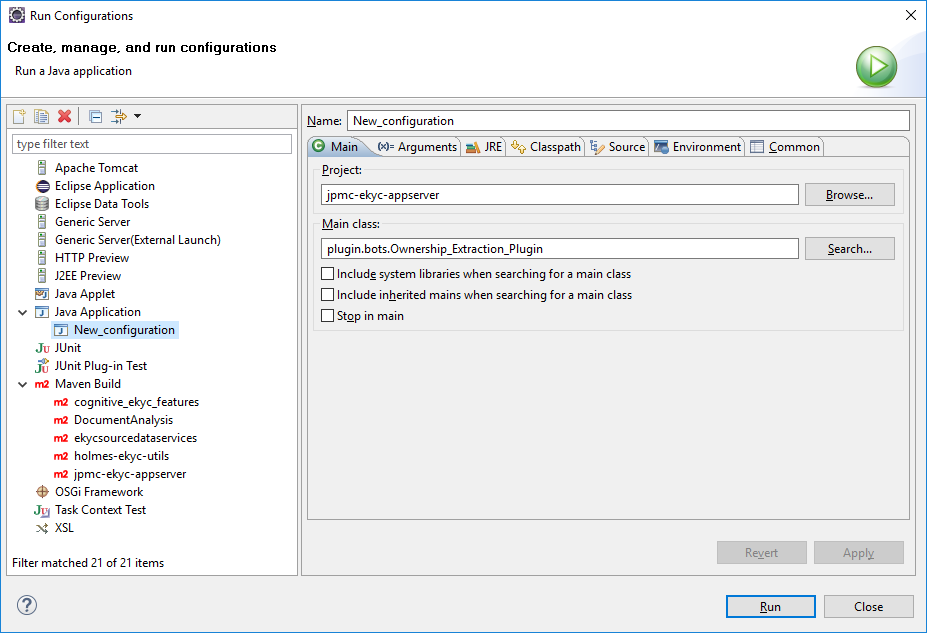
**Below are some TRIAL & ERROR found while trying to connect to the local database**

Host: 10.113.173.135:3306

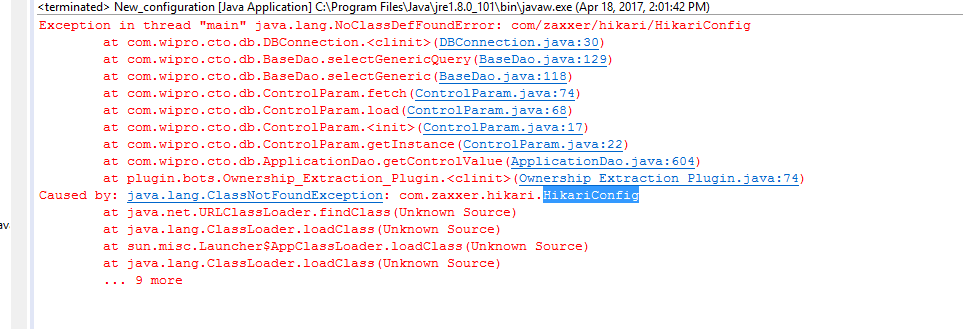
User ID: ekycuser

Pwd: ekycuser

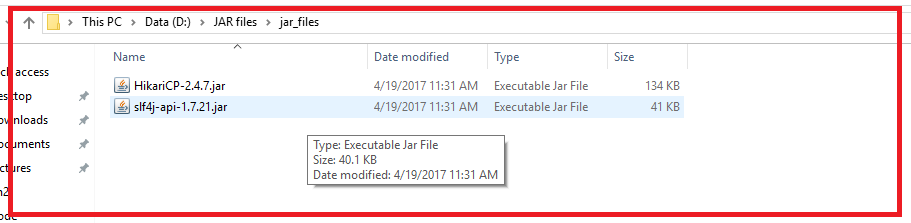
1. Set the run configuration for project and run **jpmc-ekyc-appserver**



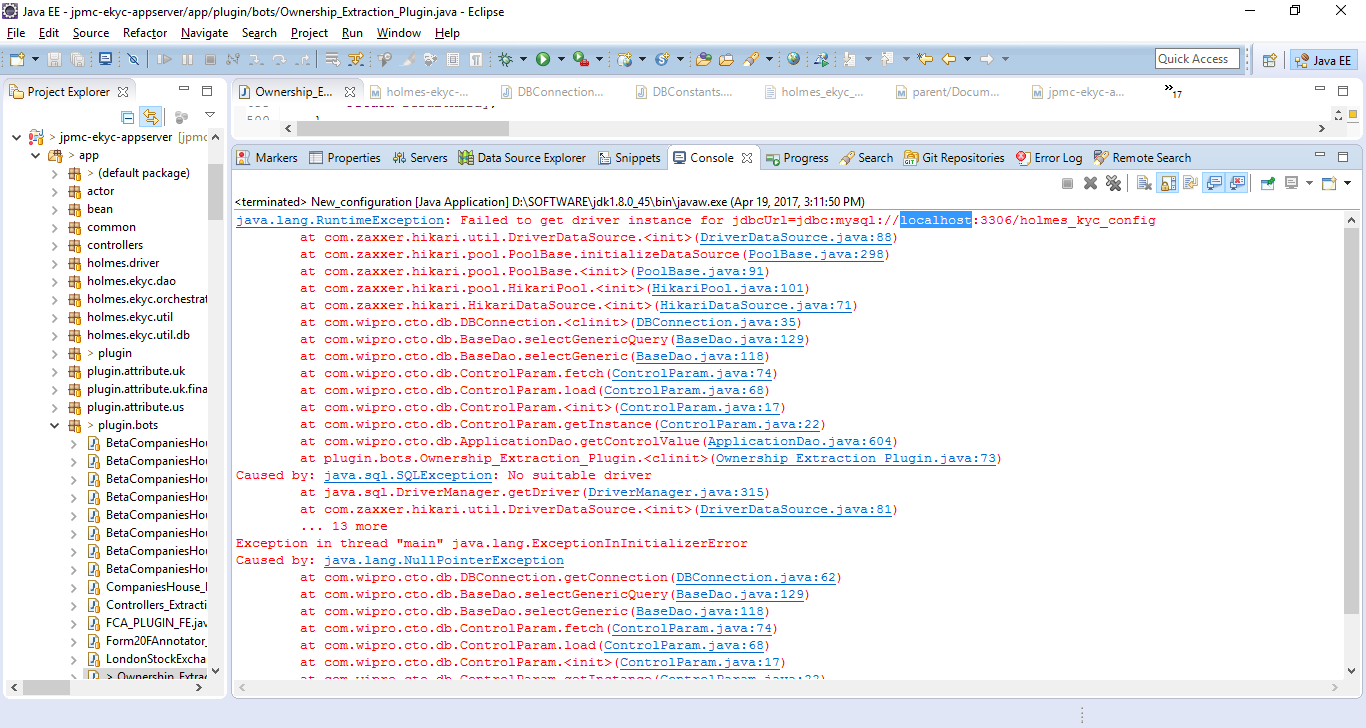
1. Below error found



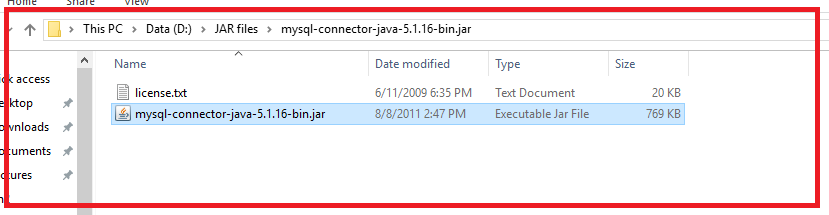
1. To solve above error, download the HikariCP-2.4.7.jar and slf4j-api-1.7.21.jar files and add these into project **jpmc-ekyc-appserver** build path



1. Below is the driver related error

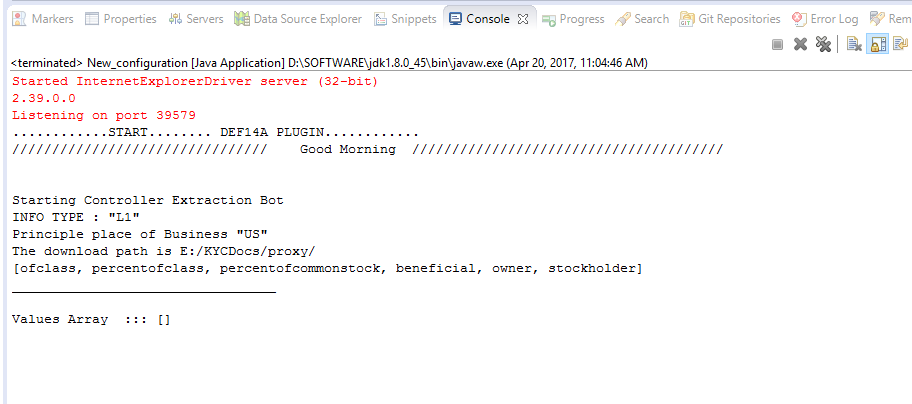


1. To solve the above error, download the **mysql-connector-java-5.1.16-bin.jar** and add it to into project **jpmc-ekyc-appserver** build path

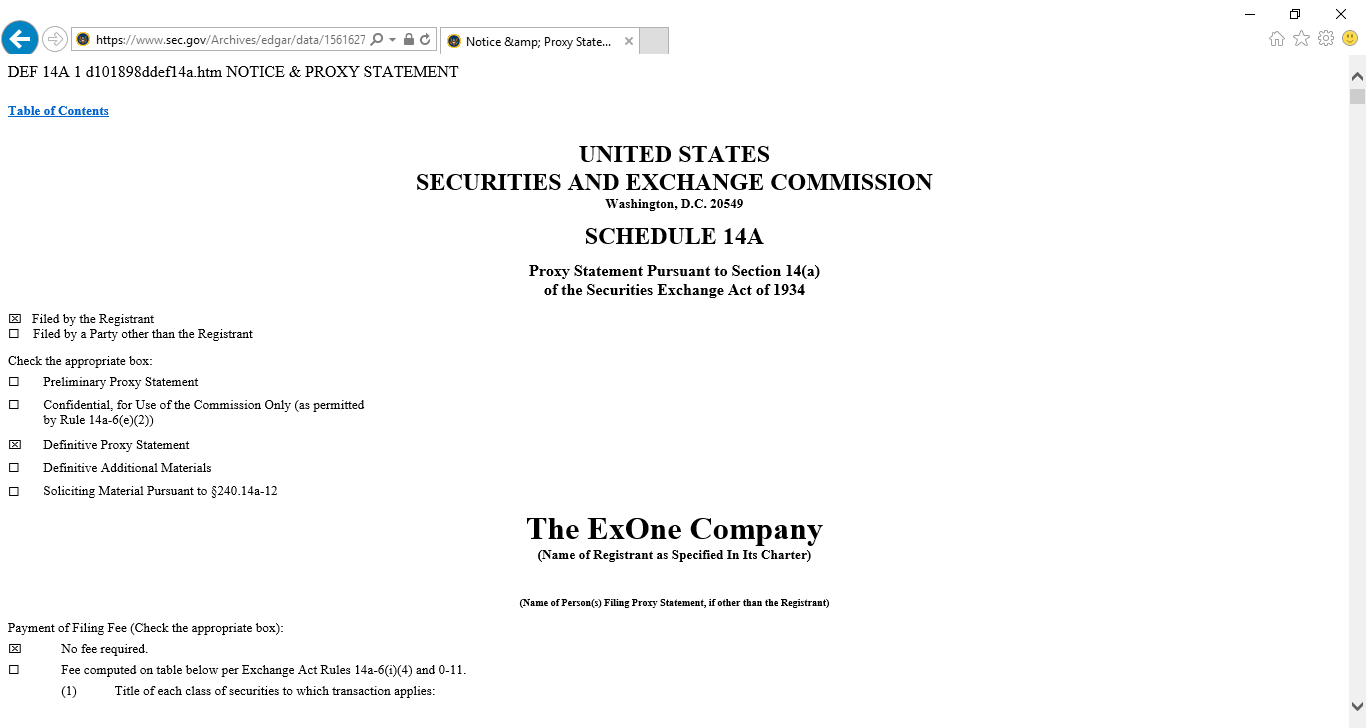


1. And after resolve all issue finally we are able to run the **jpmc-ekyc-appserver** project

Console output:-



DEF14A launched url on browser,



-------------------------------------------------------------------------------------------