Builted application using spring boot web, react, boot strap, HTML,react-line charts(built on top of D3.js).

Spring web expose rest to get data from mysql(dev profile) and hive(prod profile).

Spring rest service, getting query results from hive:

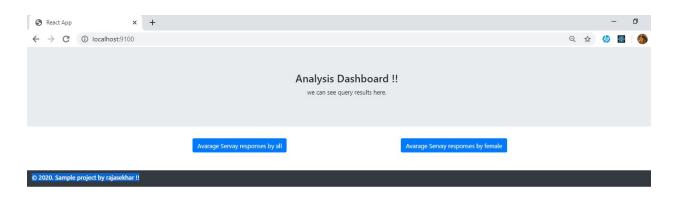
Local application logs:

```
(()\___|'_|'_|\_V_`|\\\\
W ___)| __)| | | | | | | ( | | | ) ) ) )
        .__|_||_|_\__,|////
:: Spring Boot ::
                   (v2.2.5.RELEASE)
2020-03-20 22:45:52.945 INFO 20228 --- [
                                             main]
c.m.sample.reactapp.ReactAppApplication: Starting ReactAppApplication on MyPC-RAJ with
PID 20228 (C:\Users\veera\workspace-mc\react-app\target\classes started by rajasekharv in
C:\Users\veera\workspace-mc\react-app)
2020-03-20 22:45:52.950 INFO 20228 --- [
                                             main]
c.m.sample.reactapp.ReactAppApplication: The following profiles are active: prod
2020-03-20 22:45:56.899 INFO 20228 --- [
                                             mainl
o.s.b.w.embedded.tomcat.TomcatWebServer: Tomcat initialized with port(s): 9100 (http)
2020-03-20 22:45:56.914 INFO 20228 --- [
                                             main]
o.apache.catalina.core.StandardService : Starting service [Tomcat]
2020-03-20 22:45:56.914 INFO 20228 --- [
                                             mainl
org.apache.catalina.core.StandardEngine: Starting Servlet engine: [Apache Tomcat/9.0.31]
```

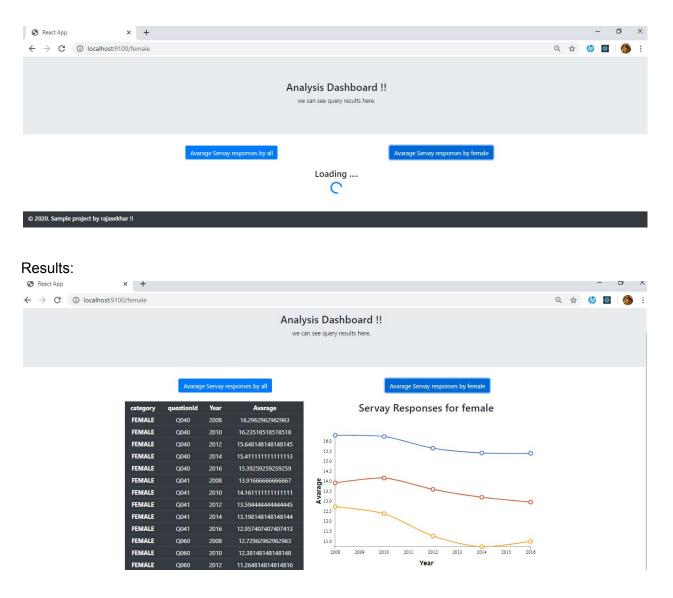
```
2020-03-20 22:45:57.292 INFO 20228 --- [
                                                main] o.a.c.c.C.[Tomcat].[localhost].[/]
Initializing Spring embedded WebApplicationContext
2020-03-20 22:45:57.292 INFO 20228 --- [
                                                main] o.s.web.context.ContextLoader
Root WebApplicationContext: initialization completed in 3642 ms
2020-03-20 22:45:57.800 INFO 20228 --- [
                                                main1
o.s.s.concurrent.ThreadPoolTaskExecutor: Initializing ExecutorService
'applicationTaskExecutor'
2020-03-20 22:45:58.194 INFO 20228 --- [
                                                main] org.mortbay.log
Logging to Logger[org.mortbay.log] via org.mortbay.log.Slf4jLog
2020-03-20 22:45:58.225 INFO 20228 --- [
                                                main]
o.s.b.w.embedded.tomcat.TomcatWebServer: Tomcat started on port(s): 9100 (http) with
context path "
2020-03-20 22:45:58.229 INFO 20228 --- [
                                                main]
c.m.sample.reactapp.ReactAppApplication: Started ReactAppApplication in 6.277 seconds
(JVM running for 7.741)
App is running add code!!
2020-03-20 22:46:04.646 INFO 20228 --- [nio-9100-exec-1] o.a.c.c.C.[Tomcat].[localhost].[/]
: Initializing Spring DispatcherServlet 'dispatcherServlet'
2020-03-20 22:46:04.647 INFO 20228 --- [nio-9100-exec-1] o.s.web.servlet.DispatcherServlet
: Initializing Servlet 'dispatcherServlet'
2020-03-20 22:46:04.668 INFO 20228 --- [nio-9100-exec-1] o.s.web.servlet.DispatcherServlet
: Completed initialization in 20 ms
2020-03-20 22:46:04.745 INFO 20228 --- [nio-9100-exec-1]
com.zaxxer.hikari.HikariDataSource
                                       : HikariPool-1 - Starting...
2020-03-20 22:46:04.789 INFO 20228 --- [nio-9100-exec-1] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:04.790 INFO 20228 --- [nio-9100-exec-1] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:06.421 INFO 20228 --- [nio-9100-exec-1] com.zaxxer.hikari.pool.PoolBase
: HikariPool-1 - Driver does not support get/set network timeout for connections. (Method not
supported)
2020-03-20 22:46:06.582 INFO 20228 --- [nio-9100-exec-1]
com.zaxxer.hikari.HikariDataSource
                                       : HikariPool-1 - Start completed.
2020-03-20 22:46:06.684 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:06.688 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:08.151 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:08.151 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:09.353 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
```

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2020-03-20 22:46:09.353 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:11.066 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:11.066 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:12.533 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:12.534 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:13.429 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:13.429 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:14.031 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:14.031 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:14.731 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:14.731 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
2020-03-20 22:46:15.578 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Supplied authorities: localhost:10000
2020-03-20 22:46:15.578 INFO 20228 --- [onnection adder] org.apache.hive.jdbc.Utils
: Resolved authority: localhost:10000
```

React -app UI running:



Selecting query results for female category:



Results for ALL category:

