

The screenshot shows the IntelliJ IDEA Project tool window. The top bar displays the 'Project' view. The main area lists the directory structure of the project 'play-scala-proj-1' located at '~/IdeaProjects/play-scala-proj-1'. The structure includes:

- > .bsp
- > .g8
- > .idea
- > app
- > conf
- > logs
- > project [play-scala-proj-1-build] sources root
- > public
- > target
- > test
- .gitignore
- 📄 build.sbt
- 📄 build.sc
- > External Libraries
- > Scratches and Consoles

**i** Plugins supporting \*.conf files found.

Install plugins    Ignore extension

```
1 # https://www.playframework.com/documentation/latest/Configuration
2
3 # https://www.playframework.com/documentation/latest/Configuration
4 slick.dbs.default.profile=${DB_PROFILE}
5 slick.dbs.default.db.driver=${DB_DRIVER}
6 slick.dbs.default.db.url=${DB_URL}
7 slick.dbs.default.db.user=${DB_USER}
8 slick.dbs.default.db.password=${DB_PASSWORD}
9 play.evolutions.db.default.autoApply=${AUTO_APPLY}
10
11
12
13 play.filters.enabled += "play.filters.cors.CORSFilter"
14
15 play.filters.host {
16     allowed=["."]
17 }
18
19 play.server.http.address=${HTTP_ADDRESS}
20 play.server.http.port=${HTTP_PORT}
21
22 play.filters.cors {
23     pathPrefixes = ["/people"] # Only enable CORS for paths starting with /api
24     allowedOrigins = ["*"] # Allow all origins
25     allowedHttpMethods = ["GET", "POST", "PUT", "DELETE"]
26     allowedHttpHeaders = ["Accept", "Origin", "Content-type", "X-Auth-Token"]
27 }
```

Terminal Local x

```
[info] Main Scala API documentation to /Users/abhishekanand/IdeaProjects/play-scala-proj-1/target/scala-2.13/api...
[info] Main Scala API documentation successful.
[success] Total time: 2 s, completed 24-May-2024, 12:40:11 pm
abhishekanand@apples-MacBook-Pro-9 play-scala-proj-1 %
```



```
</form>abhishekanand@instance-scala-training:~/my-play-app/learning-play-2$ curl http://localhost:7765/people
[{"sno":1,"name":"John Doe","city":"New York"}, {"sno":2,"name":"Jane Smith","city":"Los Angeles"}, {"sno":3,"name":"Alice Johnson","city":"Chicago"}, {"sno":4,"name":"Bob Brown","city":"Houston"}, {"sno":5,"name":"Charlie Davis","city":"Phoenix"}, {"sno":6,"name":"Abhishek Anand","city":"Hyderabad"}, {"sno":7,"name":"Rishikesh","city":"Chennai"}, {"sno":8,"name":"Rishabh","city":"Hyderabad"}, {"sno":33,"name":"23","city":"2323"}]abhishekanand@instance-scala-training:~/my-play-app/learning-play-2$ ls
Dockerfile  app  build.sbt  build.sc  conf  myconfig.env  project  public  test
abhishekanand@instance-scala-training:~/my-play-app/learning-play-2$ cat myconfig.env
DB_PROFILE=slick.jdbc.MySQLProfile$
DB_DRIVER=com.mysql.cj.jdbc.Driver
DB_URL=jdbc:mysql://hadoop-server.mysql.database.azure.com:3306/abhishek
DB_USER=sqladmin
DB_PASSWORD=Password@12345
AUTO_APPLY=true
HTTP_ADDRESS=0.0.0.0
HTTP_PORT=7765
abhishekanand@instance-scala-training:~/my-play-app/learning-play-2$ docker run -d -p 7765:7765 --env-file=myconfig.env docker-play
```