File   Edit   Source   Navigate   Search   Project   Run   Window   Help

Package Explorer

- demo [boot] [devtools]
- Employee [boot] [devtools]
  - src/main/java
  - src/main/resources
  - src/test/java
  - JRE System Library [JavaSE-17]
  - Maven Dependencies
  - target/generated-sources/annotations
  - target/generated-test-sources/test-annotations
  - src
  - target
    - generated-sources
    - generated-test-sources
    - maven-archiver
    - maven-status
    - surefire-reports
    - Employee.jar
    - Employee.jar.original
  - Dockerfile
  - HELP.md
  - mvnw
  - mvnw.cmd
  - pom.xml
- shop [boot]

application....   Employee.java   Employeeserv...   Employeeserv...   Employeedao....   Employeecon...   Dockerfile   Employee/pom...

```
1  FROM openjdk:20
2  EXPOSE 8080
3  WORKDIR /app
4  ADD target/Employee.jar /app/Employee.jar.original
5  ENTRYPOINT [ "java","-jar","Employee.jar.original" ]
```

Writable   Insert   5 : 50 : 145

Type here to search

32°C

ENG
15:26
03-05-2023

```
C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.19045.2846]
(c) Microsoft Corporation. All rights reserved.

D:\Download\Employee\Employee>docker build -t springapi .
[+] Building 140.8s (4/7)
 => [internal] load build definition from Dockerfile                                    0.0s
 => => transferring dockerfile: 187B                                                    0.0s
 => [internal] load .dockerignore                                                       0.0s
 => => transferring context: 2B                                                         0.0s
 => [internal] load metadata for docker.io/library/openjdk:20                           4.4s
 => [internal] load build context                                                      21.6s
[+] Building 146.3s (4/7)
 => [internal] load build definition from Dockerfile                                    0.0s
 => => transferring dockerfile: 187B                                                    0.0s
 => [internal] load .dockerignore                                                       0.0s
 => => transferring context: 2B                                                         0.0s
[+] Building 149.2s (4/7)
 => [internal] load build definition from Dockerfile                                    0.0s
[+] Building 241.2s (8/8) FINISHED
 => [internal] load build definition from Dockerfile                                    0.0s
 => => transferring dockerfile: 187B                                                    0.0s
 => [internal] load .dockerignore                                                       0.0s
 => => transferring context: 2B                                                         0.0s
 => [internal] load metadata for docker.io/library/openjdk:20                           4.4s
 => [internal] load build context                                                      21.6s
 => => transferring context: 42.19MB                                                   15.4s
 => [1/3] FROM docker.io/library/openjdk:20@sha256:cbf26a2c1a9c347a907a5ceb2edad13dc0e9cc22464cef5861ac6d278e730322   234.9s
 => => resolve docker.io/library/openjdk:20@sha256:cbf26a2c1a9c347a907a5ceb2edad13dc0e9cc22464cef5861ac6d278e730322    0.0s
 => => sha256:cbf26a2c1a9c347a907a5ceb2edad13dc0e9cc22464cef5861ac6d278e730322 1.04kB / 1.04kB    0.0s
 => => sha256:f0a8345f95d44036be5a6b658e4a0e675204a3b27b4ad68e436824b24a9f36dc 954B / 954B        0.0s
 => => sha256:90688df26b6515d46dbc2d335a11ad038110795cdd57c8eb8b39b2da72483f25 4.42kB / 4.42kB    0.0s
 => => sha256:767a87c583278931a33db59dc8586fdcfa03c53a801cce573f0e861c31ec4c89 44.56MB / 44.56MB 35.3s
 => => sha256:5754d31dea44245a0029d262dade1fe4e14228c7182d3efde4994c6a76398bc7 15.01MB / 15.01MB 30.6s
 => => sha256:90192eef3b0c096f280e178c1d1accc0b7c3191bd1a115121a03740b1134b95e 198.13MB / 198.13MB 122.7s
 => => extracting sha256:767a87c583278931a33db59dc8586fdcfa03c53a801cce573f0e861c31ec4c89          29.3s
 => => extracting sha256:5754d31dea44245a0029d262dade1fe4e14228c7182d3efde4994c6a76398bc7          17.3s
 => => extracting sha256:90192eef3b0c096f280e178c1d1accc0b7c3191bd1a115121a03740b1134b95e         103.8s
 => [2/3] WORKDIR /app                                                                  0.3s
 => [3/3] ADD target/Employee.jar /app/Employee.jar.original                            0.7s
 => exporting to image                                                                  0.7s
 => => exporting layers                                                                 0.6s
```
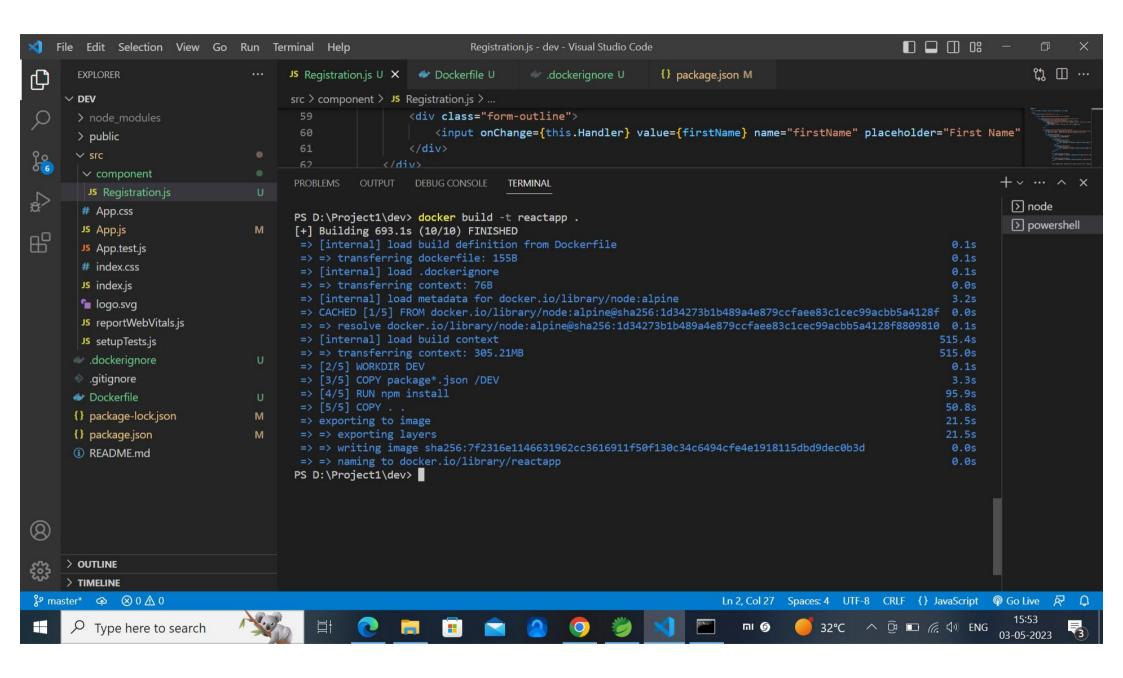
```
C:\Windows\System32\cmd.exe                                                                                    —    □    ✕

D:\Download\Employee\Employee>docker build -t springapi .
[+] Building 140.8s (4/7)
 => [internal] load build definition from Dockerfile                                        0.0s
 => => transferring dockerfile: 187B                                                        0.0s
 => [internal] load .dockerignore                                                           0.0s
 => => transferring context: 2B                                                             0.0s
 => [internal] load metadata for docker.io/library/openjdk:20                               4.4s
 => [internal] load build context                                                          21.6s
[+] Building 146.3s (4/7)
 => [internal] load build definition from Dockerfile                                        0.0s
 => => transferring dockerfile: 187B                                                        0.0s
 => [internal] load .dockerignore                                                           0.0s
 => => transferring context: 2B                                                             0.0s
[+] Building 149.2s (4/7)
 => [internal] load build definition from Dockerfile                                        0.0s
[+] Building 241.2s (8/8) FINISHED
 => [internal] load build definition from Dockerfile                                        0.0s
 => => transferring dockerfile: 187B                                                        0.0s
 => [internal] load .dockerignore                                                           0.0s
 => => transferring context: 2B                                                             0.0s
 => [internal] load metadata for docker.io/library/openjdk:20                               4.4s
 => [internal] load build context                                                          21.6s
 => => transferring context: 42.19MB                                                        15.4s
 => [1/3] FROM docker.io/library/openjdk:20@sha256:cbf26a2c1a9c347a907a5ceb2edad13dc0e9cc22464cef5861ac6d278e730322        234.9s
 => => resolve docker.io/library/openjdk:20@sha256:cbf26a2c1a9c347a907a5ceb2edad13dc0e9cc22464cef5861ac6d278e730322        0.0s
 => => sha256:cbf26a2c1a9c347a907a5ceb2edad13dc0e9cc22464cef5861ac6d278e730322 1.04kB / 1.04kB        0.0s
 => => sha256:f0a8345f95d44036be5a6b658e4a0e675204a3b27b4ad68e436824b24a9f36dc 954B / 954B            0.0s
 => => sha256:90688df26b6515d46dbc2d335a11ad038110795cdd57c8eb8b39b2da72483f25 4.42kB / 4.42kB        0.0s
 => => sha256:767a87c583278931a33db59dc8586fdcfa03c53a801cce573f0e861c31ec4c89 44.56MB / 44.56MB     35.3s
 => => sha256:5754d31dea44245a0029d262dade1fe4e14228c7182d3efde4994c6a76398bc7 15.01MB / 15.01MB     30.6s
 => => sha256:90192eef3b0c096f280e178c1d1accc0b7c3191bd1a115121a03740b1134b95e 198.13MB / 198.13MB   122.7s
 => => extracting sha256:767a87c583278931a33db59dc8586fdcfa03c53a801cce573f0e861c31ec4c89             29.3s
 => => extracting sha256:5754d31dea44245a0029d262dade1fe4e14228c7182d3efde4994c6a76398bc7             17.3s
 => => extracting sha256:90192eef3b0c096f280e178c1d1accc0b7c3191bd1a115121a03740b1134b95e            103.8s
 => [2/3] WORKDIR /app                                                                       0.3s
 => [3/3] ADD target/Employee.jar /app/Employee.jar.original                                 0.7s
 => exporting to image                                                                       0.7s
 => => exporting layers                                                                      0.6s
 => => writing image sha256:9d367cd4f1e3722b0928a826a4b9de8691ab76c78f86963c177612b84d4048ea          0.0s
 => => naming to docker.io/library/springapi                                                 0.0s
```

EXPLORER   ···

JS Registration.js U ✕   🐳 Dockerfile U   🐳 .dockerignore U   {} package.json M

∨ DEV   src > component > JS Registration.js > ...
  > node_modules   59   <div class="form-outline">
  > public   60   <input onChange={this.Handler} value={firstName} name="firstName" placeholder="First Name"
  ∨ src   ●   61   </div>
    ∨ component   ●   62   </div>

      JS Registration.js   U
    # App.css   PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL
    JS App.js   M
    JS App.test.js   PS D:\Project1\dev> docker build -t reactapp .
    # index.css   [+] Building 693.1s (10/10) FINISHED
    JS index.js   => [internal] load build definition from Dockerfile   0.1s
    🎨 logo.svg   => => transferring dockerfile: 155B   0.1s
    JS reportWebVitals.js   => [internal] load .dockerignore   0.1s
    JS setupTests.js   => => transferring context: 76B   0.0s
  🐳 .dockerignore   U   => [internal] load metadata for docker.io/library/node:alpine   3.2s
  🔧 .gitignore   => CACHED [1/5] FROM docker.io/library/node:alpine@sha256:1d34273b1b489a4e879ccfaee83c1cec99acbb5a4128f   0.0s
  🐳 Dockerfile   U   => => resolve docker.io/library/node:alpine@sha256:1d34273b1b489a4e879ccfaee83c1cec99acbb5a4128f8809810   0.1s
  {} package-lock.json   M   => [internal] load build context   515.4s
  {} package.json   M   => => transferring context: 305.21MB   515.0s
  ⓘ README.md   => [2/5] WORKDIR DEV   0.1s
                                           => [3/5] COPY package*.json /DEV   3.3s
                                           => [4/5] RUN npm install   95.9s
                                           => [5/5] COPY . .   50.8s
                                           => exporting to image   21.5s
                                           => => exporting layers   21.5s
                                           => => writing image sha256:7f2316e1146631962cc3616911f50f130c34c6494cfe4e1918115dbd9dec0b3d   0.0s
                                           => => naming to docker.io/library/reactapp   0.0s
                                           PS D:\Project1\dev>

> node
> powershell

> OUTLINE
> TIMELINE

master* ⟲ ⊗ 0 ⚠ 0   Ln 2, Col 27   Spaces: 4   UTF-8   CRLF   {} JavaScript   Go Live

```
C:\Windows\System32\cmd.exe                                      —    □    ✕

Microsoft Windows [Version 10.0.19045.2846]
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D:\Download\Employee\Employee>docker images
REPOSITORY    TAG        IMAGE ID       CREATED            SIZE
reactapp      latest     7f2316e11466   About an hour ago  768MB
springapi     latest     9d367cd4f1e3   2 hours ago        535MB
one           latest     3342ee32dc17   6 days ago         703MB
mongo         latest     9a5e0d0cf6de   6 weeks ago        646MB

D:\Download\Employee\Employee>docker run -p 9000:8080 springapi


  .   ____          _            __ _ _
 /\\ / ___'_ __ _ _(_)_ __  __ _ \ \ \ \
( ( )\___ | '_ | '_| | '_ \/ _` | \ \ \ \
 \\/  ___)| |_)| | | | | || (_| |  ) ) ) )
  '  |____| .__|_| |_|_| |_\__, | / / / /
 =========|_|==============|___/=/_/_/_/
 :: Spring Boot ::                (v3.0.6)

2023-05-03T11:45:19.874Z  INFO 1 --- [           main] c.example.Employee.EmployeeApplication   : Starting EmployeeAppli
cation v0.0.1-SNAPSHOT using Java 20 with PID 1 (/app/Employee.jar.original started by root in /app)
2023-05-03T11:45:19.886Z  INFO 1 --- [           main] c.example.Employee.EmployeeApplication   : No active profile set,
 falling back to 1 default profile: "default"
2023-05-03T11:45:22.336Z  INFO 1 --- [           main] .s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring D
ata JPA repositories in DEFAULT mode.
2023-05-03T11:45:22.472Z  INFO 1 --- [           main] .s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data r
epository scanning in 114 ms. Found 1 JPA repository interfaces.
```

Home   Workspaces ⌄   API Network ⌄   Explore

Search Postman

Invite   Upgrade

Overview   GET localhost:9000/employ ●   +   ⋯

No Environment ⌄

localhost:9000/employee/get

Save ⌄

GET ⌄   localhost:9000/employee/get

Send ⌄

Params   Authorization   Headers (8)   Body ●   Pre-request Script   Tests   Settings   Cookies

Query Params

Key	Value	Description	⋯ Bulk Edit
Key	Value	Description	

Body   Cookies   Headers (8)   Test Results

200 OK   3.67 s   458 B   Save as Example   ⋯

Pretty   Raw   Preview   Visualize   JSON ⌄

```
1  [
2      {
3          "id": 1,
4          "firstname": "devesh",
5          "lastname": "sharma",
6          "emailid": "devsharma23@gmail.com",
7          "phoneNo": "123456789"
8      },
9      {
10         "id": 2,
11         "firstname": "sagar",
12         "lastname": "sharma",
13         "emailid": "ss23@gmail.com",
14         "phoneNo": "123456780"
```

Online   Find and Replace   Console

Cookies   Capture requests   Runner   Trash

Type here to search

17:40
03-05-2023   ENG