# cdi-example (0.0.1)

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### Intro

Maven java main CDI example

Read project reference documentation

• add proper dependencies

• add minial required bootstrap configuration

• build, run abd test

There are 2 options for fat jar available:

- · maven-assembly-plugin
- · capsule-maven-plugin

```
# jar
./mvnw -Passembly ; java -jar target/*-all.jar
# docker
./mvnw -Pcapsule ; ./mvnw docker-compose:up -P docker
```

# Other

## maven profiles

#### qualifiersmore

```
./mvnw -Pcapsule,alternatives
java -jar target/*-all.jar
```

#### qualifiersmore

```
./mvnw -Pdependent,assembly
java -jar target/*-all.jar
```

#### qualifiersmore

```
./mvnw -Pany,capsule
java -jar target/*-all.jar
```

#### qualifiersmore

```
./mvnw -Pqualifiersmore,assembly
java -jar target/*-all.jar
```

#### getting-started

```
./mvnw -Pgetting-started,assembly
java -jar target/*-all.jar
```

#### interceptors

```
./mvnw -Pinterceptors,capsule
java -jar target/*-all.jar
```

#### logs

```
./mvnw -Plogs,capsule
java -jar target/*-all.jar
```

#### qualifiers

```
./mvnw -Pqualifiers,assembly
java -jar target/*-all.jar
```

### default (simple)

```
./mvnw
./mvnw -Psimple,assembly
java -jar target/*-all.jar
```

### Links

#### links:

- docs.jboss.org/weld/reference/latest/en-US/html/environments.html#\_bootstrapping\_cdi\_se
- docs.jboss.org/weld/reference/latest/en-US/html/environments.html
- Weld CDI reference
- Learn more from JakartaEE tutorials
- JBoss weld reference

#### TODO:

- Check other options for Weld CDI configuration
- GitHub repo
- GitHub pages