

()

, IDE Java 8.  
PostgreSQL 9.6 PostgreSQL , md5 trust. , pg\_hba.conf, PostgreSQL.

## IDE

IntelliJ IDEA 2020.1 .

- IDEA (File -> Settings) Plugins -> Browse repositories, [lsFusion](#) , Install, IDEA.

## IDE

- [lsFusion](#) lsFusion library Download : IDEA jar- (beta) lsFusion ( : File Project Structure Modules Dependencies). , ( ) jar- .  
IDEA / lsFusion .

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- , jnlp- ( <https://download.lsfusion.org/java/lsfusion-client-4.1.jnlp>), Java Web Start.

# Java-

## IDE

- lsfusion-server-<version>.jar (lsfusion-server-4.1.jar) ( \$FUSION\_DIR\$).
- , ( Postgres, md5 postgres ), ( , )
- (File Project Structure Modules Dependencies +)
- ( lsFusion ). , Spring bean c logicsInstance lsfusion.xml, start() stop() .

maven- ( ) (.)

## Maven ( Maven )

- pom.xml parent lsfusion.platform.build:logics, dependency lsfusion.platform:server ( , lsFusion-), :

```
<repositories>
  <repository>
    <id>lsfusion</id>
    <name>lsFusion Public Repository</name>
    <url>http://repo.lsfusion.org</url>
  </repository>
</repositories>

<parent>
  <groupId>lsfusion.platform.build</groupId>
  <artifactId>logics</artifactId>
  <version>3.0</version>
</parent>
```

( parent ) , :

- Maven uber-jar ( ). maven- assemble- package jar- assembly, , , .. ( , ) uber-jar ., assemble, maven- noserver, ( assemble) jar- assembly ( : mvn package assemble noserver).
- Maven IDE source resources ( src/main/lsfusion)
- Maven weav' ., : rmi- ( lsfusion.interop.server.RmiServerInterface, RMI) (lsfusion.server.base.caches.IdentityLazy ).

IDEA , maven- ( [Spring bean](#))

( ERP), IDEA (idea.exe.vmoptions idea64.exe.vmoptions) Xmx 2gb.