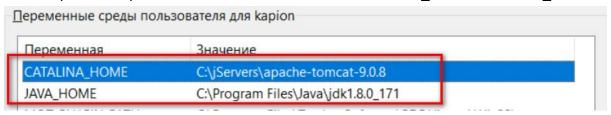
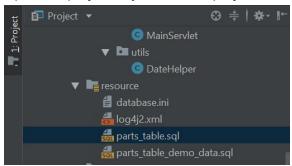
## Short deployment application "Parts finder" manual

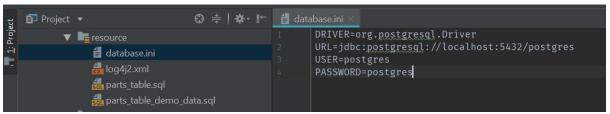
- 1) Download and install Tomcat 9 or higher (<a href="https://tomcat.apache.org/download-90.cgi">https://tomcat.apache.org/download-90.cgi</a>).
- 2) For set up Tomcat, please set Environment variables CATALINA\_HOME and JAVA\_HOME.



- 3) Downloads and install PostgreSQL 10 (https://www.postgresql.org/download/).
- 4) Create database postgres.
- 5) Open the project in your IDE. In project folder get \src\main\resource\parts\_table.sql script

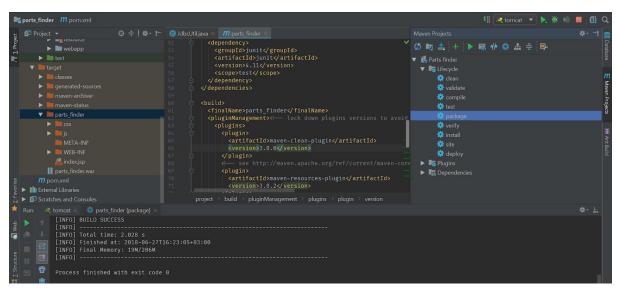


- 6) Run the script in your SQL editor for create parts\_table in your DB.
- 7) In project folder open \src\main\resource\database.ini file and correct values URL, USER and PASSWORD for your DB.



- 8) Open the project in your IDE. In project folder get \src\main\resource\parts\_table\_demo\_data.sql script. Run the script in your SQL editor for create demo data in parts\_table.
- 9) Build project.

- 10) Set up your IDE for deploy in tomcat runtime.
- 11) For manual deploy in tomcat put **parts\_finder.war** into \$CATALINA\_HOME\$\webapps folder. In file pom.xml setted parameter "packaging" = war, it will package the project into a "war" file and put it into target folder.



After start app server tomcat automatic will unpack **parts\_finder.war** as the web app. For start app server run \$CATALINA\_HOME\$\startup.bat file.

12) For local machine application address http://localhost:8080

