

SPSE Jecna Test Case

Test Case ID: Fun_7	Test Designed by: Zdeněk Relich
Test Name: Run program with invalid configuration.	
Brief description: Attempt to run the program with incorrect local MySQL server credentials.	
Pre-conditions: Import database structure and data into the local MySQL server according to https://github.com/Boootyshaker9000/D1-library-database?tab=readme-ov-file#database-setup .	
Dependencies and Requirements: Software: Java 17 or newer, MySQL 8.0.44	

Step	Test Steps	Test Data	Expected Result	Notes
1	Fill Test Data into conf/config.json	{ "dbUrl": "jdbc:mysql://wrong-domain:3306/library", "dbUser": "wrongUser", "dbPassword": "wrongPassword" }	JSON format is valid.	-
2	Run the program	-	An error window shows up informing the user about incorrect credentials.	If the window does not show up, try Alt+Tab.
3				
4				

