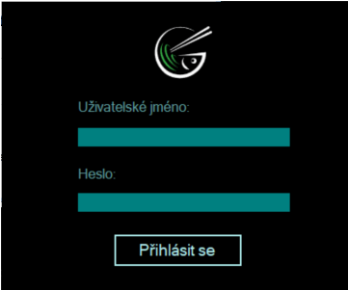


## SPSE Jecna Test Case

<b>Test Case ID:</b> Run_1	<b>Test Designed by:</b> Huong Quynh Tran
<b>Test Name:</b> Launch program	
<b>Brief description:</b> Test for launching program	
<b>Pre-conditions:</b> cloned source code	
<b>Dependencies and Requirements:</b> installed software MSSQL Server	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open <b>Omega/Omega/sql script/SQLQuery1.sql</b> with MSSQL and connect directly to the local database.	-----	Database script	
2	Ctrl+A (select all) and run the script	Database script	"Commands completed successfully" in Message	PS: in case of not being able to run script at once, run the marked transactions separately
3.1	Open Omega/Omega/App.config . Change the local connection string to your real connection string in MSSQL.	-----	Right connection in app.config	
3.2	In Omega/Omega/DatabaseSingleton/DatabaseSingleton.cs check if you already set the configuration key to the "localConnection" (skolNiConnection if you are connecting to the online database from school)		Right key of connection string	

3.3	Let's build our project (right click on the project in VS2022 and click "build project")		Build successfully	
4	Go to Omega/Omega/bin/Debug/	-----	You can see the <b>Omega.exe</b> in it	
5	Either <b>click on Omega.exe</b> or <b>run command line</b> in Git Bash (Terminal)	-----	Login form appears. 	Command line to run: cd Omega/Omega/bin/Debug/ .\Omega.exe