

# Database Project Test Case

<b>Test Case ID:</b> Test_0	<b>Test Designed by:</b> Anna Mičková
<b>Test Name:</b> Verify if the program is executable	<b>Test Designed date:</b> 7. 1. 2026
<b>Brief description:</b> Testing runability	
<b>Pre-conditions:</b> Knowledge of how to open and run a C#	
<b>Dependencies and Requirements:</b> Code editing program (Visual Studio, Rider), .NET 9.0, software to run C#, Web browser, MySQL Server	

Step	Test Steps	Test Data	Expected Result	Notes
1	Open project solution in IDE	Project file: StudyRooms.sln	Project solution opens without errors.	
2	Open Workbench and run SQL from README		SQL runs without errors.	Then edit config: appsettings.json
3	Build the project, run command: 'dotnet run'	dotnet run	Build completes successfully.	
4	Open web browser and navigate to localhost.	localhost, port written in console	Web page loads.	