

Database Project Test Case

Test Case ID: Test_0	Test Designed by: Anna Mičková
Test Name: Verify if the program is executable	Test Designed date: 7. 1. 2026
Brief description: Testing runability	
Pre-conditions: Knowledge of how to open and run a C#	
Dependencies and Requirements: 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.	