|  |  |  |  |
| --- | --- | --- | --- |
| **Test Scenario ID** | dfwnet | **Test Case ID** | dfwnet-tc-003 |
| **Test Case Description** | The API template downloaded and installed from GitHub compiles and works | **Test Priority** | High |
| **Pre-Requisite** | Dotnet core framework installed | **Post-Requisite** |  |
| **Technology Stack** | .NET Core 2.1 | **Checked by** | José Manuel Sánchez |
| **Test Procedural Steps** | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Step** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **External Links** | **Remarks** | **Test Result** |
| 1 | Create a new project with the installed template | In a command prompt:  *dotnet new OASP4NetAPI* | A new project is created with the devonf4net template | A new project is created with devon4net template |  |  | **OK** |
| 2 | Check the project builds with no errors | In a command prompt  on the new project folder:  *dotnet build* | The project compiles with no problem | The project compiles with no problem |  |  | **OK** |
| 3 | The project runs with no errors | In a command prompt  on the OASP4Net.Application.WebAPI folder:  *dotnet run* | The project runs and starts listening on port 8081 | The project runs and starts listening on port 8081 |  |  | **OK** |
| 4 | The project runs and the swagger client works | On HTML browser navigate to:  *http://localhost:8081/swagger/index.html* | The swagger client must appear | The swagger client appears |  |  | **OK** |
| 5 | Login check functionality | The application works when the login method is invoked using next credentials:  User/Password: waiter/waiter  User/Password: user0/password | The swagger client must show the JWT token | The swagger client shows the JWT token |  |  | **OK** |

This document is a template for tracking the test case performed for a specific scenario.