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Framework

1. Used BDD approach with Specflow and C# on Visual Studio 2017 IDE
2. Based on the given requirements I had the specific inputs and the expected outputs ,the user journey was static across the board ( ie login to page, enter input , receive output) .As a result I decided to create only 1 feature file that will have defined by acceptance criteria inputs/outputs steps.

Development

1. Development it self was quit simple and straight forward, I completed feature file and code creation with in 30 min but overall task completion took me a bit longer then 3 hours .

Reason is :

1. I was needed to set up the environment on my local PC , ie download VS 2017, specflow, selenium and etc’
2. I had 1 issue that I never experience before . My [BeforeScenario] method has been executed multiple times that cause unwanted empty browser pages to open.

Took me some time to understand what causing the issue and solution I found and worked for me was to remove the inheritance .

So the variable that has been inherited from the BaseSteps are written as

BaseSteps.log.Error("Status is an empty");

( in case question will arise why I didn’t use the inheritance 😊 )

Never had this issue before so was very interesting observation

Outcome

All tests are pass

