<u>Seminar 1 preparation</u>

*Read the Behaviour Driven Development (2020) pages and then use the Gherkin language to create a Gherkin sequence that addresses **ONE** of the following examples:*

- *Using a new coffee making machine.*
- *Interfacing with a new SatNav system.*
- *Using a computer running the Linux operating system.*
- *Getting familiar with a new vehicle.*
- *Creating a batch or shell script.*

Getting familiar with a new vehicle

Scenario: Opening the door
Given it is the correct key for the car
And The battery in the key is not dead
And The car is within range
When The user pushes the unlock button
Then The door should unlock
And the door can now be opened

Scenario: Starting the car
Given: The key is inside the car
And: The car is functional
And: The clutch is applied
When: The driver pushes the engine start button
Then: The engine will start

Scenario: Driving the car
Given The engine has been started
And The car is in gear
And The handbrake is off
When The clutch is disengaged
Then The car will start moving