

INSTRUCTIONS:

- You should aim to spend between 3 to 4 hours on the exercise
- Use an Object-Oriented approach
- Return the solution or make it available to us on completion
- The solution shall contain both the test classes and the application classes
- Please provide UML diagrams for the design of the solution
- Please don't mention BeamTrail in your solution

TASK:

- The mobile software testing team has 10 mobile phones that it needs to share for testing purposes
 - Samsung Galaxy S9
 - 2x Samsung Galaxy S8
 - Motorola Nexus 6
 - OnePlus 9
 - Apple iPhone 13
 - Apple iPhone 12
 - Apple iPhone 11
 - iPhone X
 - Nokia 3310
- Please create an application that allows a phone to be booked / returned
- The following information should also be available for each phone
 - Availability (Yes / No)
 - When it was booked
 - Who booked the phone

REFLECTION:

- What aspect of this exercise did you find most interesting?
- What did you find most cumbersome?