## Matt Spurr

- 1. The process to mock the database is to create the expected return values. Then you set up a mock database, and set the expected return values as exceptions. The test will then check to see if the test interacts with the fake database properly and return the exception.
- 2. The LastCall class is setup to return the value given. It is used to tell the mock what to return.
- 3. If the object does not return a value you do not need to use a stub, and you should a DynamicMock if no value is returned.
- 4. You set up a list of the rooms you can stay in for 10 days, you then give the mock database that list, and check to see if the function and the mock interact correctly.
- 5. We create the serviceLocator and add the cars to it. We then have a user book on of the cars added to the service. Finally we check to see the remaining car count, and make sure the car not booked is the correct car.