

1. First we create a mock of the database, then we set the necessary fields. Then we record and state the expected returns, then assert to see whether or not we're getting the expected results from record.
2. `LastCall.Throw(exception)`
3. You don't need a stub if it doesn't return a value, but you can't use a dynamic mock if you want it to throw an exception, or it will fail you instead of throwing the exception.
4. You set up a stub (if you feel like it anyways, it's not necessary if there's no return) to mock the database and set it up with data and then you can call methods that will now use your stub instead of creating an actual object, use asserts to make sure it's working.
5. First we set up a service locator, then we add some fake cars to it, then we book a car and check to make sure there are now  $n-1$  cars left where  $n$  is the previous number of cars, and that the remaining car is not the car you booked.