


TDD Getting Started

in list [Breakouts](#)

 [Edit the description...](#)

Setup

[Delete...](#)

0%

- ☐ 1) Create a fresh Console App Project in Visual Studio
- ☐ 2) Under the menu, go to Tools > Nuget Package Manager > Manage Nuget Packages for Solution
- ☐ 3) In the dialog under the browse tab search for Nunit, It should be 3.8
- ☐ 4) Now Create a class named BankAccount (or whatever you wish)
- ☐ 5) Next Create a second Class named BankAccountTest (it's convention to name it that way)
- ☐ 6) In BankAccountTest add in this using statement: using NUnit.Framework;
- ☐ 7) Examine the code examples I'll post in slack on how to set up BankAccount and BankAccountTest
- ☐ NOTE: for the first time, we don't really care about or need the program.cs file. The Testing framework
- ☐ 8) Want to run your tests? Under the menu go to: test > Run All Tests. Be cool, it might take a second, but the Test Explorer should pop with the results of your test.

TDD: BankAccount

[Delete...](#)

0%

- ☐ Partner up! Using TDD Principles develop the following methods in BankAccount along with Tests
- ☐ 1) Withdrawal
- ☐ 2) Deposit
- ☐ 3) CheckBalance
- ☐ 4) CheckPassword
- ☐ 5) SetPassword
- ☐ What additional features/code did you have to add to make the code work?
- ☐ NB: In a single test method, you can have as many Asserts as you need.

Activity

[Show Details](#)

