# About Salesforce\_Test solution

## Solution structure:

This solution has two projects

* Salesforce\_Test – this project has all logic related to checking additive function, generating prime numbers and logic for getting possible combinations for give user input.
* SecretFunction – this project is for implementation of the Secret function. I have created separate project for Secret function to make this function & its implementation independent & isolated from functionality related to checking Additive function. So Secret function implementation can be changed without disturbing Additive function functionality.

## How to run:

There are two ways to run this program:

1. Run Salesforce\_Test.exe without any need to open actual code solution.
2. Open code solution in Visual Studio IDE and run it from IDE using “F5” command.

In both options, command prompt will open and ask for user’s input. User should be enter any integer value greater than 1.