

Solution Preparation Log

Part 0

[C# | java]

Initial Solution

1. Open [Visual Studio 2017 | NetBeans IDE 8.2]
2. Create a New Project
 - a. FILE, New, Project...
 - b. (VS)
Choose Windows Forms Application Visual C#
Name the Project: Balls
Set the Location: .\OOTechIntro
Check: "Crear directorio para la solución"
Name the Solution: RecreationalStuff
Check "Crear nuevo repositorio GIT"

(NB)
Choose Categories: Java, Projects: Java Application, click Next >
Name the Project: Balls
Set the Location: .\OOTechIntro
Uncheck the Create Main Class box
 - c. [Click OK | Click Finish]
3. (VS) Rename the Form1
 - a. Right-click the Form1.cs file and click Rename
 - b. Type frmStart
 - c. Accept the rename of the references
(NB) Create the form
 - a. Right-click <default package>, New
 - b. Click-JFrame Form...
 - c. Name the Class frmStart
 - d. Click Finish
4. Open Properties Window
Right-click the form, click Properties

5. Change the form title
Change the [text | title] property to Start Form
6. (only VS, automatically in NB) Open ToolBox Window
 - a. Click VIEW menu and then Toolbox
| Ctrl+Alt+X
7. Add a button
 - a. Drag a Button
 - b. Change the (name) property to btnStart
 - c. Change the [text | title] property to start
 - d. Double-click the button to implements the btnStart_Click method with the line:

```
[System.Console.WriteLine("Hi, OOTechIntroEWT\n"); |  
System.out.print("Hi, OOTechIntroEWT\n");]
```
 - e. Adjust the frmStart size
8. (VS)Build – Ctrl-Shift-B, Start – F5
(NB)Build – F11, Run – F6

(VS) Para ver la consola de salida, ir a Menú>Ver>Salida | Ctrl + Alt + O
9. (only NB, VS done earlier) Initialize Repository...
 - a. Click Team, Git, Initialize Repository...
 - b. Choose the folder of the project