Microsoft Kinect and Visual Studio setup

Group-16

Gesture Controlled Bot

- 1. Download Microsoft Kinect SDK for Windows from http://www.microsoft.com/en-us/kinectforwindows/develop/overview.aspx
- 2. Install the SDK(The default installation options work pretty well).
- 3. Next download Visual Studio from http://www.microsoft.com/visualstudio/en-us/
- 4. Install Visual Studio (Again, the default installation options work just fine).

After Kinect and Visual Studio are installed and properly setup:

- 1. Go to the project directory and look for the file with extension .sln.
- 2. Double click on the file. It will open up the Visual Studio IDE.
- 3. In case something is added to the already existing code, don't forget to rebuild it using "Build Solution".
- 4. After you've built the project, Go to bin/Debug and double click on the generated .exe file. It will open up an interface for you to see how you communicate with the Kinect using your gestures.

For any references related to firebird and other robotics projects, visit http://www.e-yantra.org