**How to use TortoiseHG for synchronizing with BitBucket Repository:**

**TortoiseHG Setup:**

1. Download TortoiseHG and Install
2. Once installed, goto WorkBench > File > Settings
3. Do the following for both Tabs (<PCname>global settings and SVN Repository repository settings)
4. Goto ‘Commit’ > ‘Edit File’ button
5. Add the following in text Area (after new line)..
6. [ui]  
   username = setry14 <sethi\_sumeet@yahoo.com>    …… REMEMBER this will be ur BitBucket username and email address
7. Save
8. Once done for BOTH TABS, u r good to use TortoiseHG

**Pull Code Using TortoiseHG:**

1. Open WorkBench
2. Click ‘Pull Incoming changes from selected URL’
3. Enter ur BitBucket password when prompted
4. Once all changes have been Pulled in, close WorkBench
5. Goto Local repository/workspace (in file system / windows explorer) > right click > TortoiseHg > Update..
6. If u have any Merge issues then resolve them first. If unable to do so then backup local changes and overwrite with incoming changes and merge later manually.

**Push Code Using TortoiseHG:**

1. Open WorkBench
2. Pull > Update > Merge (Always update local workspace before checking code to BitBuket)
3. ReBuild Project and now again Open WorkBench
4. Commit local changes to ur Workbench by selecting files and hitting ‘Commit’ button (Remember to check in everything in ur workspace which shows up in workbench, even obj folder, pdb files, temp files etc etc..)
5. Click ‘Push Outgoing changes to selected URL’
6. Enter ur BitBucket password when prompted
7. Once done, check BitBucket website if ur changes have been reflected there.