IntelliJ IDEA & Git/GitHub integration

How to commit a project to Git then push into GitHub in ten steps

- Ensure you have Git installed on your computer (download & install <u>Git for Windows</u> if not using a Mac or Linux box).
 - a. Choose basic start menu (registry-based), and run from windows command prompt.
- 2. Ensure your GitHub account info is set in IntelliJ
 - a. File -> Settings -> Version Control -> GitHub
- 3. After you have your project created and made your initial edits go here: VCS -> Import into Version Control -> Create Git Repository...
- 4. Ensure the root directory of your project is selected and choose OK.
- 5. You will be returned to IntelliJ. In your left pane (project pane) right-click your root directory and choose: Git -> Add.
- 6. Then on the menu bar choose: VCS -> Git -> Commit Directory.
- 7. When the Commit Changes windows pops up, type a message in the "Commit Message" section then choose Commit at the bottom.
- 8. If a Code Analysis window pops up, choose Commit.
- 9. On the menu bar choose: VCS -> Import into Version Control -> Share Project on GitHub.
- 10. When the pop-up appears, type a description and click Share.