**ISYS3001 – Assignment 1 exercise**

Remember that this is a public repository - your changes could be seen by anyone who looks!

Add some comments about Version management outside this border, or just add some text so there is a change to this file.

Remember that your GitHub user ID must be submitted in your assignment report!

Once you’ve changed follow the next step in your assignment task.

GitHub is a well-known version management system utilised by most programmers or companies for public or private projects.

Below are some of the terms used in Github:

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| **Study guide/Textbook** | **GitHub** |
| Repository | Repository  Usually called a “Repo” |
| Mainline | Main – also consider the main branch |
| Branch | Branch – in GitHub a “fork” operation creates a branch  *Work in another separate copy* |
| Merge | Merge – this is more general, e.g., a fork can be merged with the main or any other branch |
| Commit | Commit – save changes to your branch. Separate commits form a codeline |
| Push | Push – copy repository from user’s machine to the GitHub repository |
| Pull | Pull – take another branch and merge with your branch.  Any branch may pull any branch.  Pull request – a developer requests the main owner to merge with the main (mainline) |

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