**Version control:** GitHub will be used for version control.

Copying repository on to computer: git clone <url>

Adding file to the list of files to save changes to: git add <filename>

Saving files: git commit –m “description of save” (there are lots of options in making a commit)

Save changes to online repository: git push

Download latest files from repository: git pull

Comparing copied repository to online version: git status

Get log of all commits: git log

Reverting repository to an old commit: get reset –hard <commit hash>

**Database management system**: Microsoft SQL Server.

It has a management tool called MSSQL management studio in which you can run queries on the database, easily view and edit tables like Excel.

**Web application framework**: Django (python framework)

Need to install Django-mssql driver to connect to database.