Creating Snapshots

**\*\*\* Initialize a new repository. Add two files in your working directory.**

A screen shot of a computer

Description automatically generated

**\*\*\* View the status of the working directory and the staging area.**

A screen shot of a computer program

Description automatically generated

The two red marks means that these are two new files not yet added to the staging and working directory.

**\*\*\* Stage both files**

**\*\*\* View the changes in the staging area.**

A screenshot of a computer screen

Description automatically generated

**The A means added to the Staging area.**

**\*\*\* Create a commit**

**A screen shot of a computer program

Description automatically generated**

**View the list of commits**

**A computer screen with text on it

Description automatically generated**

**View the content of the last commit**

A screen shot of a computer program

Description automatically generated

**\*\*\* Update one of the files. View the changes in the working directory (Modified file is “text\_one.txt”)**

**A screen shot of a computer program

Description automatically generated**

**It’s a non modified file and not in the work directory {text\_one.txt}**

**A screen shot of a computer

Description automatically generated**

**Its now a modified file (staging area)**

**A black screen with white text

Description automatically generated**

**File committed**

**A screen shot of a computer

Description automatically generated**

**View the changes in the working directory**

**A computer screen shot of a program

Description automatically generated**

**A screen shot of a computer

Description automatically generated**

**Commit Id:** 04c0df3ddaf7724212c3949b7262c48c7893a711

**Un-stage the file…**

**A screenshot of a computer program

Description automatically generated**