



“Git Assignment_October_26_2018”

Student Declaration

I can confirm the following details:

Student ID/Registration Number : R00144214

Name : Mohammed Alom

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Module Name : Agile Processes

Module Lecturer: Mr. John OBrien

I confirm that this is my own work.

Due Date: October 26, 2018, on/before 13:00

Student Signature:

Signed: Mohammed Jahangir Alom

Cork Institute of Technology

Individual Skill Assessment

Module Title: Agile Processes

Module Code: COMP7039

Programme Title: B.Sc. Hons in Software Development –
Stage 3

Programme Code: SDH3

Date Given: October 15, 2018.

Date Due: October 26, 2018, on/before 13:00.

Value: 20% of Module total-score.

<Mohammed Alom/SDH3/mohammed.alom@mycit.iel> <-- fill in please & then pages 5+ then submit this edited document>

1. **Sam's Safe Storage, a new startup in Bishopstown, Cork, wishes to create a web page but is unsure of the specification so wishes to have it developed in stages.** Create an initial web page and subsequently update it in stages, using git to manage the changes.
 - (a) Create a very basic HTML home page document for the business. The page only contains the name of the business and address. Create a GIT repository and commit the initial version of the page.
 - (b) Add items to the web page create and commit 5 variations, each time committing to the repository.
 - (c) Add a second file to the repository e.g. a css file to change the look of the page and commit that css file also with two revisions of the css file. Also revise the html code to use the css file. Thus, there are 7 versions of the web page.
 - (d) Demonstrate rolling back to version 4. Branch version 6 into a new web page to demonstrate a new variation for the customer.
 - (e) Demonstrate merging, versioning and stashing.

(4 marks each, 20 marks total)

NB:

"By submitting this electronically, using an account & password only I have access to, I hereby certify that this material which I now submit for assessment is entirely my own work and has not been taken from the work of others, save and to the extent, that such work has been cited and acknowledged within the text of my work."

CIT has access to plagiarism tools and these may be used on submitted assignments. The use of 'rent a coder' type services in preparing your assignment is forbidden.

Demo

You may be asked to demo your assignment in the lab.

Screenshots

See below example of screenshots to use when submitting this assignment – please ensure the **command prompt uses your login id or student ID**.

Submitting.

Please submit THIS edited document with screenshots on page 5+ AND a zip/7z archive file of your git folder including the hidden **.git** folder.

Submissions to be made as an e-mail attachment to:

John.obrien@cit.ie

Your e-mail must contain the following **Subject** content only:

“Git Assignment_October_26_2018”

Additionally, a **hardcopy of THIS edited document** must be handed in by the due-date. Please ensure that your hardcopy-submission top-page displays:

your ***CIT student number,***

name,

mycit e-mail address,

date,

signed originality-declaration, and

assignment title, (i.e. “Git Assignment_October_26_2018”).

Place each item of the assignment on a separate page stating if completed or not and showing screen shot(s) of how you achieved the task item and a description of what you've done..

Git set up with user name and password

Completed? Yes

Screenshot

- Git init command screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment
$ git init
Initialized empty Git repository in C:/Users/Mohammed/AgileAssignment/.git/

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Git user name and email setup screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git config user.name "R00144214"

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git config user.email "mohammed.alom@mycit.ie"

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Git config – list screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git config --list
core.symlinks=false
core.autocrlf=true
core.fscache=true
color.diff=auto
color.status=auto
color.branch=auto
color.interactive=true
help.format=html
rebase.autosquash=true
http.sslcainfo=C:/Program Files/Git/mingw64/ssl/certs/ca-bundle.crt
http.sslbackend=openssl
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
credential.helper=manager
stash.usebuiltin=true
core.editor='C:\Program Files (x86)\Notepad++\notepad++.exe' -multiInst -notabba
r -nosession -noPlugin
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
```

```
core.editor='C:\Program Files (x86)\Notepad++\notepad++.exe' -multiInst -notabba
r -nosession -noPlugin
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
user.name=mjachowdhury
user.email=study.computing2016@gmail.com
color.ui=auto
core.editor='C:/Program Files (x86)/Notepad++/notepad++.exe' -multiInst -notabba
r -nosession -noPlugin
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.logallrefupdates=true
core.symlinks=false
core.ignorecase=true
user.name=R00144214
user.email=mohammed.alom@mycit.ie
(END)
```

-

Pre-Condition

1 (a) < Create a very basic HTML home page document for the business. The page only contains the name of the business and address. Create a GIT repository and commit the initial version of the page.>

Completed? Yes

Post-Condition

- First git status screenshot

```
Mohammed@LAPTOP-GF10Q5CT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)

        index.html

nothing added to commit but untracked files present (use "git add" to track)
Mohammed@LAPTOP-GF10Q5CT MINGW64 ~/AgileAssignment (master)
```


Pre-Condition

1 (b) < Add items to the web page create and commit 5 variations, each time committing to the repository. >

Completed? Yes

Post-Condition

- First git commit status

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master (root-commit) 8cf89b9] First Commit      -Created index.html page
Added header and title
1 file changed, 13 insertions(+)
create mode 100644 index.html

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Second git commit status screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master 8ffa8c3] Second Commit - Added address to the index page
1 file changed, 4 insertions(+), 2 deletions(-)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Third commit status screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master 3217421] Third commit - Added another heading - About Us - Added
another paragrap about Company service
1 file changed, 6 insertions(+), 2 deletions(-)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Forth commit status screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master 0e16997] Fourth Commit - Added another heading about Contact Us
Indented the code - Added paragrap about Social link of the business
1 file changed, 13 insertions(+), 2 deletions(-)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Fifth commit screenshot status

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master 18b85db] Fifth commit - Added company service - list of servic
e
1 file changed, 12 insertions(+), 1 deletion(-)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- After fifth commit git status log screen shot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git log
commit 18b85db028b480d0f3cf8797bde603c1a2108c13 (HEAD -> master)
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 12:20:41 2018 +0100

    Fifth commit
    - Added company service
    - list of service

commit 0e169973c816ee7c01bcc4cac1989dcba60fe3b4
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 12:16:06 2018 +0100

    Fourth Commit
    - Added another heading about Contact Us
    - Indented the code
    - Added paragrap about Social link of the business

commit 321742111dc2553dd17fca5da075c08bd290ff1a
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 12:12:11 2018 +0100

    Third commit
    - Added another heading - About Us
    - Added another paragrap about Company service

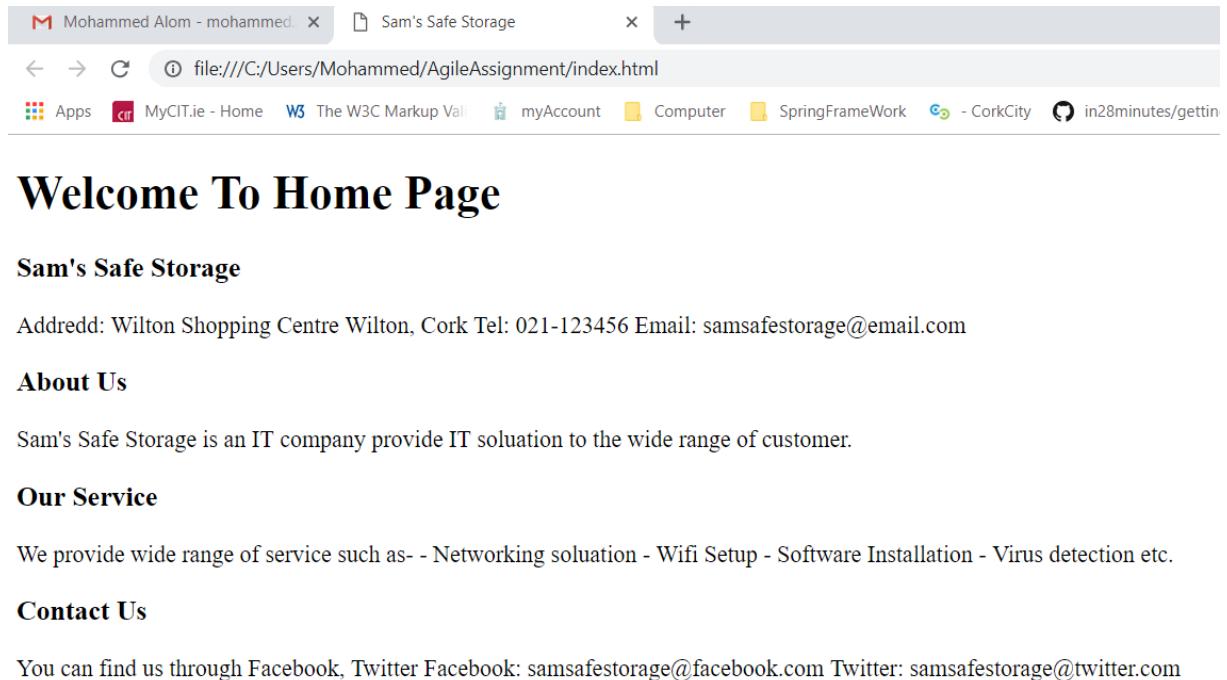
commit 8ffa8c320dfbc23106cb1d66765291c6d36f4700
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 12:08:08 2018 +0100

    Second Commit
    - Added address to the index page

commit 8cf89b96db690a7944756423e634429e77aa3b4f
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 12:01:42 2018 +0100

    First Commit
    -Created index.html page
    - Added header and title
```

- After fifth commit screenshot of the webpage



- Screenshot of the HTML Code

```
1  <!DOCTYPE html>
2  <html>
3      <head>
4          <title>Sam's Safe Storage</title>
5      </head>
6      <body>
7          <h1>Welcome To Home Page</h1>
8
9          <h3>Sam's Safe Storage</h3>
10         <p>
11             Address: Wilton Shopping Centre
12             Wilton, Cork
13             Tel: 021-123456
14             Email: samsafestorage@email.com
15         </p>
16
17         <h3>About Us</h3>
18
19         <p>
20             Sam's Safe Storage is an IT company provide IT solution to the wide range of customer.
21         </p>
22
23         <h3>Our Service</h3>
24
25         <p>
26             We provide wide range of service such as-
27             - Networking solution
28             - Wifi Setup
29             - Software Installation
30             - Virus detection etc.
31         </p>
32
33         <h3>Contact Us</h3>
34
35         <p>
36             You can find us through Facebook, Twitter
37             Facebook: samsafestorage@facebook.com
38             Twitter: samsafestorage@twitter.com
39         </p>
40     </body>
41 </html>
```

Pre-Condition

1(c) <Add a second file to the repository e.g. a css file to change the look of the page and commit that css file also with two revisions of the css file. Also revise the html code to use the css file. Thus, there are 7 versions of the web page.>

Completed? Yes

Post-Condition

- Added style.css file screenshot

```
Untracked files:
  (use "git add <file>..." to include in what will be committed)

        style.css

no changes added to commit (use "git add" and/or "git commit -a")

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master 26267a5] Added css file          -change h1 color          -change h3 headi
ng color
 2 files changed, 38 insertions(+), 41 deletions(-)
 rewrite index.html (95%)
  create mode 100644 style.css

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Style.css file code screenshot

```
1  h1{
2      color: #000099;
3  }
4
5  h3{
6      color: ##4286f4;
7  }
```

- After adding css style web page look screenshot

Welcome To Home Page

Sam's Safe Storage

Address: Wilton Shopping Centre Wilton, Cork Tel: 021-123456 Email: samsafestorage@email.com

About Us

Sam's Safe Storage is an IT company provide IT solution to the wide range of customer.

Our Service

We provide wide range of service such as- - Networking solution - Wifi Setup - Software Installation - Virus detection etc.

Contact Us

You can find us through Facebook, Twitter Facebook: samsafestorage@facebook.com Twitter: samsafestorage@twitter.com

- Second changed css file screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   style.css

no changes added to commit (use "git add" and/or "git commit -a")
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git add .
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git commit
[master 48913be] Modified css file      - changed color of the heading - change
d the color of the paragrap
1 file changed, 11 insertions(+), 5 deletions(-)
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- css code changed screenshot

```
1  h1,h3{
2      color: #a341f4;
3      text-decoration: underline;
4      font-family: Verdana;
5      font-weight: bold;
6  }
7
8
9  p{
10     font-style: italic;
11     font-size: medium;
12     color: #35a9f2;
13 }
```

- After changed css file webpage screenshot

Welcome To Home Page

Sam's Safe Storage

Address: Wilton Shopping Centre Wilton, Cork Tel: 021-123456 Email: samsafestorage@email.com

About Us

Sam's Safe Storage is an IT company provide IT solution to the wide range of customer.

Our Service

We provide wide range of service such as- - Networking solution - Wifi Setup - Software Installation - Virus detection etc.

Contact Us

You can find us through Facebook, Twitter Facebook: samsafestorage@facebook.com Twitter: samsafestorage@twitter.com

Pre-Condition

1(d) <Demonstrate rolling back to version 4. Branch version 6 into a new web page to demonstrate a new variation for the customer.>

Completed? Yes

Post-Condition

- Created first branch screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git branch
  firstBranch
* master
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- Going back version screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git reset --hard 18b85db
HEAD is now at 18b85db Fifth commit - Added company service - list of s
ervice
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- After going back previous version webpage looks like now screenshot

Welcome To Home Page

Sam's Safe Storage

Address: Wilton Shopping Centre Wilton, Cork Tel: 021-123456 Email: samsafestorage@email.com

About Us

Sam's Safe Storage is an IT company provide IT solution to the wide range of customer.

Our Service

We provide wide range of service such as- - Networking solution - Wifi Setup - Software Installation - Virus detection etc.

Contact Us

You can find us through Facebook, Twitter Facebook: samsafestorage@facebook.com Twitter: samsafestorage@twitter.com

Showing New variation to the customer

- Updated firstBranch screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (firstBranch)
$ git status
On branch firstBranch
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html
        modified:   style.css

no changes added to commit (use "git add" and/or "git commit -a")

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (firstBranch)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (firstBranch)
$ git commit
[firstBranch ea47c56] Added      - Backgroud color, footer, list items      -copyright
sign      -form added      -header and paragram moved to the center
2 files changed, 76 insertions(+), 14 deletions(-)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (firstBranch)
$ |
```

- After updating firstBranch webpage look screenshot

Welcome to Sam's Safe Storage

Sam's Safe Storage

Address: Wilton Shopping Centre Wilton, Cork Tel: 021-123456 Email: samsafestorage@email.com

About Us

Sam's Safe Storage is an IT company provide IT soluation to the wide range of customer.

Our Service

We provide wide range of service such as-

- Networking Service
- WiFi Soluation
- Software Installation & Setup
- Many more

Contact Us

Name:

Email:

Message:

© 2018

You can find us through Facebook, Twitter

Facebook: samsafestorage@facebook.com

Twitter: samsafestorage@twitter.com

-Code in the css file screenshot

```
body{
  border: 2px solid black;
  padding: 25px;
  background-color: #42b9f4;
  background-position: center;
  background-size: auto;
}
h1,h3{
  text-align: center;
  color: #f44d41;
  text-decoration: underline;
  font-family: Verdana;
  font-weight: bold;
}

p{
  font-size: medium;
  color: #070707;
  text-align: center;
  font-family: Verdana;
}

form{
  text-align: center;
  font-family: Verdana;
}

ul{
  text-align: center;
  font-family: Verdana inside;
  list-style: square inside;
}

.footer {
  left: 0;
  bottom: 0;
  width: 100%;
  background-color: #8cf442;
  color: white;
  text-align: center;
}
```

- firstBranch HTML code screenshot

```
<!DOCTYPE html>
<html>
  <head>

    <link rel="stylesheet" type="text/css" href="style.css">

    <title>Sam's Safe Storage</title>
  </head>
  <body>
    <h1>Welcome to Sam's Safe Storage</h1>

    <h3>Sam's Safe Storage</h3>
    <p>
      Address: Wilton Shopping Centre
      Wilton, Cork
      Tel: 021-123456
      Email: samsafestorage@email.com
    </p>

    <h3>About Us</h3>

    <p>
      Sam's Safe Storage is an IT company provide IT solution to the wide range of customer.
    </p>

    <h3>Our Service</h3>

    <p>
      We provide wide range of service such as-
    </p>

    <ul style="list-style-type:square">
      <li>Networking Service</li>
      <li>Wifi Solution</li>
      <li>Software Installation & Setup</li>
      <li>Many more</li>
    </ul>

    <h3>Contact Us</h3>

    <form action="#" method="post">

      <label for="name">Name:</label>
      <input type="text" id="name" placeholder="Enter your full name" />
      <br>
      <label for="email">Email:</label>
      <input type="email" id="email" placeholder="Enter your email address" />
      <br>
      <label for="message">Message:</label>
      <br>
      <textarea id="message" placeholder="What's on your mind?"></textarea>
      <br>
      <input type="submit" value="Send message" />

    </form>

    <div class="footer">
      <p>
```

```

    <div class="footer">
      <p>
        &#x000A9 2018
        <br>
        You can find us through Facebook, Twitter<br>
        Facebook: samsafestorage@facebook.com<br>
        Twitter: samsafestorage@twitter.com
      </p>
    </div>
  </body>
</html>
```

Pre-Condition

1 (e) <Demonstrate merging, versioning and stashing>

Completed? Yes

Post-Condition - merging

- merging screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git merge firstBranch
Auto-merging style.css
CONFLICT (add/add): Merge conflict in style.css
Automatic merge failed; fix conflicts and then commit the result.

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master|MERGING)
$ git add .

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master|MERGING)
$ git commit -m "Resolved merge conflict by incorporating both suggestion."
[master e19b4bf] Resolved merge conflict by incorporating both suggestion.

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
nothing to commit, working tree clean

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ |
```

- After merging css file screen shot
- There was conflict issue with css file fixed that issue and merge with master

```
body{
  border: 2px solid black;
  padding: 25px;
  background-color: #42b9f4;
  background-position: center;
  background-size: auto;
}
h1,h3{
  text-align: center;
  color: #f44d41;
  text-decoration: underline;
  font-family: Verdana;
  font-weight: bold;
}

p{
  font-size: medium;
  color: #070707;
  text-align: center;
  font-family: Verdana;
}

form{
  text-align: center;
  font-family: Verdana;
}

ul{
  text-align: center;
  font-family: Verdana inside;
  list-style: square inside;
}

.footer{
  left: 0;
  bottom: 0;
  width: 100%;
  background-color: #8cf442;
  color: white;
  text-align: center;
}
```

- After merging firstBranch with master now webpage look

Welcome to Sam's Safe Storage

Sam's Safe Storage

Address: Wilton Shopping Centre Wilton, Cork Tel: 021-123456 Email: samsafestorage@email.com

About Us

Sam's Safe Storage is an IT company provide IT soluation to the wide range of customer.

Our Service

We provide wide range of service such as-

- Networking Service
 - WiFi Soluation
- Software Installation & Setup
 - Many more

Contact Us

Name:

Email:

Message:

© 2018
You can find us through Facebook, Twitter
Facebook: samsafestorage@facebook.com
Twitter: samsafestorage@twitter.com

Versioning

- Both branch status and diff screenshot

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git branch
  firstBranch
* master

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git diff

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git status
On branch master
nothing to commit, working tree clean

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git checkout firstBranch
Switched to branch 'firstBranch'

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (firstBranch)
$ git status
On branch firstBranch
nothing to commit, working tree clean

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (firstBranch)
$ |
```

- Git log showing all the commit and version

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git log --oneline
37f611c (HEAD -> master) modified css file
e19b4bf Resolved merge conflict by incorporating both suggestion.
2dc5acf (firstBranch) modified html file
ea47c56 Added - Background color, footer, list items -copyright sign -form added -header and paragram moved to the center
877f63c Nothing added
48913be Modified css file - changed color of the heading - changed the color of the paragra
e2c0561 Added css link to the webpage - corrected h3 heading css code
2626/a5 Added css file -change h1 color -change h3 heading color
18b85db Fifth commit - Added company service - list of service
0e16997 Fourth Commit - Added another heading about Contact Us - Indented the code - Added paragrap about Social link of the business
3217421 Third commit - Added another heading - About Us - Added another paragrap about Company service
8ffa8c3 Second Commit - Added address to the index page
8cf89b9 First Commit -Created index.html page - Added header and title

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
```

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git log
commit 37f611c72f9af89fe40ceded361b52a928e89249 (HEAD -> master)
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Thu Oct 18 00:10:54 2018 +0100

    modified css file

commit e19b4bfc76a3f4d8bed58adc9842c0bba6192fba
Merge: 877f63c 2dc5acf
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Thu Oct 18 00:01:19 2018 +0100

    Resolved merge conflict by incorporating both suggestion.

commit 2dc5acfd5c9848a23bca2bb9e4e93df858651fb5 (firstBranch)
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Wed Oct 17 23:08:26 2018 +0100

    modified html file

commit ea47c564f3aafdd7f05e2fac9b343610905f0f81
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Wed Oct 17 22:49:18 2018 +0100

    Added
    - Background color, footer, list items
    -copyright sign
    -form added
    -header and paragram moved to the center

commit 877f63c59abeb997306bec75c9679b8677053e43
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Wed Oct 17 20:21:34 2018 +0100

    Nothing added

commit 48913be9dd872c0e7b8819aebd83ca7d29c4e803
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Wed Oct 17 14:37:46 2018 +0100

    Modified css file
    - changed color of the heading
    - changed the color of the paragra

commit e2c0561058b085ccb14d23fbd2dc05b38309fa27
Author: R00144214 <mohammed.alom@mycit.ie>
Date: Wed Oct 17 14:25:04 2018 +0100

    Added css link to the webpage
    - corrected h3 heading css code
```

```

commit 26267a55f80b290eda37fc38b31ae8dd080107bf
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 14:15:13 2018 +0100

    Added css file
        -change h1 color
        -change h3 heading color
:
commit 37f611c72f9af89fe40ceded361b52a928e89249 (HEAD -> master)
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Thu Oct 18 00:10:54 2018 +0100

    modified css file

commit e19b4bfc76a3f4d8bed58adc9842c0bba6192fba
Merge: 877f63c 2dc5acf
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Thu Oct 18 00:01:19 2018 +0100

    Resolved merge conflict by incorporating both suggestion.

commit 2dc5acfd5c9848a23bca2bb9e4e93df858651fb5 (firstBranch)
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 23:08:26 2018 +0100

    modified html file

commit ea47c564f3aafdd7f05e2fac9b343610905f0f81
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 22:49:18 2018 +0100

    Added
        - Background color, footer, list items
        -copyright sign
        -form added
        -header and paragram moved to the center

commit 877f63c59abeb997306bec75c9679b8677053e43
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 20:21:34 2018 +0100

    Nothing added

commit 48913be9dd872c0e7b8819aebd83ca7d29c4e803
Author: R00144214 <mohammed.alom@mycit.ie>
Date:   Wed Oct 17 14:37:46 2018 +0100

    Modified css file
        - changed color of the heading
        - changed the color of the paragra

```

```
commit e2c0561058b085ccb14d23fbd2dc05b38309fa27
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 14:25:04 2018 +0100
```

- Added css link to the webpage
- corrected h3 heading css code

```
commit 26267a55f80b290eda37fc38b31ae8dd080107bf
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 14:15:13 2018 +0100
```

- Added css file
- change h1 color
- change h3 heading color

```
commit 18b85db028b480d0f3cf8797bde603c1a2108c13
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 12:20:41 2018 +0100
```

- Fifth commit
- Added company service
- list of service

```
commit 0e169973c816ee7c01bcc4cac1989dcb60fe3b4
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 12:16:06 2018 +0100
```

- Fourth Commit
- Added another heading about Contact Us
- Indented the code
- Added paragrap about Social link of the business

```
commit 321742111dc2553dd17fca5da075c08bd290ff1a
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 12:12:11 2018 +0100
```

- Third commit
- Added another heading - About Us
- Added another paragrap about Company service

```
commit 8ffa8c320dfbc23106cb1d66765291c6d36f4700
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 12:08:08 2018 +0100
```

- Second Commit
- Added address to the index page

```
commit 8cf89b96db690a7944756423e634429e77aa3b4f
```

```
Author: R00144214 <mohammed.alom@mycit.ie>
```

```
Date: Wed Oct 17 12:01:42 2018 +0100
```

- First Commit
- Created index.html page
- Added header and title

Stashing screenshot

- Adding work in the stash

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash save -u
Saved working directory and index state WIP on master: 37f611c modified css file

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash list
stash@{0}: WIP on master: 37f611c modified css file

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash save "working on html file"
No local changes to save

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash save "working on css file"
Saved working directory and index state On master: working on css file

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash list
stash@{0}: On master: working on css file
stash@{1}: WIP on master: 37f611c modified css file

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$
```

- Removing the stash from the working directory without the git add . and got commit

```
Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash pop
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   style.css

no changes added to commit (use "git add" and/or "git commit -a")
Dropped refs/stash@{0} (2a94dc398d2a7b9cf34a1e852a2ea73d467e6080)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash list
stash@{0}: WIP on master: 37f611c modified css file

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash pop
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html
        modified:   style.css

no changes added to commit (use "git add" and/or "git commit -a")
Dropped refs/stash@{0} (6ff1ac127353fed50e2d7913259e59abf392ba74)

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$ git stash list

Mohammed@LAPTOP-GF10QSCT MINGW64 ~/AgileAssignment (master)
$
```

