

Lab Hand-in Template (Project Setup and Git Conflict)

- Please “Make a copy” of this google doc file for yourself.
- Please, as a team together, complete the lab.
- Submit into D2L with filename: **teamxx_gitconflict.pdf** (ONLY ONE PERSON ON TEAM SUBMIT)

1. Your project’s GitHub URL

- Provide your Project’s GitHub URL (clickable, working hyperlink)
- List team members and GitHub usernames (in the box below)
- Also, update the Team Formation Google sheet (see Lab notion for link)

https://github.com/shawn-lee69/1800_202430_BBY27

Kyle Cheon – metamatong

Kaid Krawchuk - Kaid 711

Shawn Lee – shawn-lee69

2. Git Conflict

- Conflicts should have resulted because every team member tried to edit the same file.
- Provide ONE screen-capture that shows ONE example of code conflict in a merged file (showing the <<<<<< and >>>>> and ===== markers) BEFORE you fix/edit.
- Provide ONE screen capture that shows this code file AFTER conflicts have been fixed.

```
① README.md > # Project Title > ## 2. Names of Contributors
1  # Project Title
2
3  ## 1. Project Description
4  State your app in a nutshell, or one-sentence pitch. Give some elaboration on what the core features are.
5  This browser based web application to ...
6
7  ## 2. Names of Contributors
8  List team members and/or short bio's here...
9  Accept Current Change | Accept Incoming Change | Accept Both Changes | Compare Changes
10 <<<<<< HEAD (Current Change)
11 * ...Hello, my name is Shawn! I am thrilled to make our own application!
12 =====
13 * Hi everyone! I am Kyle. I am looking forward to this new app we will create.
14 >>>>>> 0071c2861eeceb8dbe8bb564f4cea8532037ab78 (Incoming Change)
15 * ...
16
17 ## 3. Technologies and Resources Used
18 List technologies (with version numbers), API's, icons, fonts, images, media or data sources, and other resources that were used.
19 * HTML, CSS, JavaScript
20 * Bootstrap 5.0 (Frontend library)
21 * Firebase 8.0 (BAAS - Backend as a Service)
22 * ...
23
24 ## 4. Complete setup/installation/usage
25 State what a user needs to do when they come to your project. How do others start using your code or application?
26 Here are the steps ...
27 * ...
28 * ...
```

```

D) README.md > # Project Title > ## 2. Names of Contributors
1  # Project Title
2
3  ## 1. Project Description
4  State your app in a nutshell, or one-sentence pitch. Give some elaboration on what the core features are.
5  This browser based web application to ...
6
7  ## 2. Names of Contributors
8  List team members and/or short bio's here...
9  * Hello, my name is Shawn! I am thrilled to make our own application!
10 * Hi everyone! I am Kyle. I am looking forward to this new app we will create.
11 * ...
12 * ...
13

```

3. Resulting README.md

- Provide a screen capture of your GitHub showing Readme.md AFTER collaboration.
- Each team member should have a personal line of introduction in this file.

```

① README.md X Screenshot_2.png
① README.md > # Project Title > ## 2. Names of Contributors
1  # Project Title
2
3  ## 1. Project Description
4  Our team bby27 is developing a web application to help households organize their shopping to save both time and money with shared
   lists and community feedback.
5
6  ## 2. Names of Contributors
7  List team members and/or short bio's here...
8
9
10
11 * Hello, my name is Shawn! I am thrilled to make our own application!
12
13 * Hi everyone! I am Kyle. I am looking forward to this new app we will create.
14 *
15 * Hi I'm Kaid and I'm excited and terrified to work on this project!
16
17
18 ## 3. Technologies and Resources Used
19 List technologies (with version numbers), API's, icons, fonts, images, media or data sources, and other resources that were used.
20 * HTML, CSS, JavaScript
21 * Bootstrap 5.0 (Frontend library)
22 * Firebase 8.0 (BAAS - Backend as a Service)
23 * ...
24
25 ## 4. Complete setup/installation/usage
26 State what a user needs to do when they come to your project. How do others start using your code or application?
27 Here are the steps ...
28 * ...
29 * ...
30 * ...
31
32 ## 5. Known Bugs and Limitations
33 Here are some known bugs:

```

4. Resulting Git Logs

- When everyone's part is done, we can check the commit history.
- Provide a screen capture of the git log showing EACH team member's commits.
- For example: ***"git log --author=Elmo"***
 - If you're unsure of your Git name, use ***"git config --global --list"*** to find it and then apply it in the ***"git log"*** command above.

Team member #1 Shawn Lee: 1800_202430_BBY27

```
C:\Users\ASUS\Desktop\CST TERM 1\COMP 1800 Projects 1\1800_202430_BBY27>it log --author=Shawn
commit 66e26c522fea8ea529290b7ef094408885dc362a
Merge: 212acac 0071c28
Author: Shawn Lee <slee1109@my.bcit.ca>
Date: Thu Sep 19 11:16:57 2024 -0700
```

Conflict on README resolved by Shawn

```
commit 212acacbbd9172bb5d100d9bec4226f618beb30
Author: Shawn Lee <slee1109@my.bcit.ca>
Date: Thu Sep 19 11:04:55 2024 -0700
```

Added one line intro to README file for Shawn

```
C:\Users\ASUS\Desktop\CST TERM 1\COMP 1800 Projects 1\1800_202430_BBY27>
```

Team member #2 Kyle Cheon: 1800_202430_BBY27

```
commit 0071c2861eeceb8dbbe8bb564f4cea8532037ab78
Author: Kyle Cheon <kcheon@my.bcit.ca>
Date: Thu Sep 19 11:03:12 2024 -0700

    refactor: added Kyle's hello message to README.md
```

~~~~~

~I started with git push first so no conflict

(END)

Team member #3 Kaid Krawchuk: 1800\_202430\_BBY27

```
C:\Users\kaid7\OneDrive\Documents\CST\Projects 1800\Project\1800_202430_BBY27>git log --author=kaid
commit 40c860479f079cc6031296f3ae21ad9920d91c7d (HEAD -> main, origin/main, origin/HEAD)
Merge: e55f73a 66e26c5
Author: kaid <kkrawchuk5@my.bcit.ca>
Date: Thu Sep 19 11:19:18 2024 -0700

    merged

commit e55f73a2f0c6876bd623a32a733ffeba3f9da0b4
Merge: d42800d 0071c28
Author: kaid <kkrawchuk5@my.bcit.ca>
Date: Thu Sep 19 11:17:47 2024 -0700

    merged

commit d42800d39b1c4e8f3c4077fdc16a654a839db44f
Author: kaid <kkrawchuk5@my.bcit.ca>
Date: Thu Sep 19 11:10:50 2024 -0700

    added greeting

C:\Users\kaid7\OneDrive\Documents\CST\Projects 1800\Project\1800_202430_BBY27>
```