**Lab 10**

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Social Media Integration

We decided to use our project for the term to integrate our social media plugins because it relevant to the attractions we have.

**Task 1 - Facebook**

This task required us to integrate the follow, share, and like button on our web app. This linked to the [http://www.bcit.ca](http://www.bcit.ca/) page and instantly the button was created. Each button was created separately. I noticed that adding the javascript only once was very convenient.

We implemented this in the single eat pages which is in our eat controller an the single category view . The page that would be relevant to it would be localhost:4711/eat/single/1

**Task 2 - Twitter**

This task was very similar to the first task but in this case we are using the twitter plugin, the process to get the follow button on the page was identical. If there were any issues , it would have to be finding where the piece of code was, there was a lot of documentation to go through where you can customize your plugins

We implemented this in the single play pages which would be in the play controller and the category view. The page would be localhost:4711/play/single/7

**Task 3 - Social Strip**

For the third task, we were asked to add a sharing sidebar and basically it is a strip of social media plugins that are already compiled into a div and looks appealing. Our first issue was finding out what the difference between a social strip and a social bar was. From what we've researched, its simply one social bar would be on the footer and one would be someone amongst the content. Again, adding this plugin was the same as task 1 and 2.

We didn't know who to connect the plugin to the BCIT because the customization isn't as intuitive as we thought so we just went ahead and added it as it is.

We implemented this in the single play pages which would be in the sleep controller and the category view . The page would look like http://localhost:4711/sleep/single/4

**Task 4 - Social Bar**

For the fourth and final task, we had to implement a social bar in our page. A social strip bottom navbar will always display on the page on the bottom so users can easily like, follow, or share. Again, this task wasn't too extreme, just by adding the code, the plugin was implemented

There was this weird thing where the logo was being asked but we didn't add any. The logo text would still show up which wasn't removable.

We added the bottom bar in the about view

http://localhost:4711/about

**Troubles/ Issues**

There was some links that didn't work for task 4 but we easily figured where to go, the rest of the lab was straightforward besides actually looking for the piece of code we wanted.

Ultimately, we did learn a important concept in creating web applications and bringing social media is a given.

Danny & Germaine,

Cheers