Intro to ITWS

Term Project

25th April 2019

**Remindy**

**Purpose:**

Remindy will help you manage your daily, weekly activities. It will help you get things done faster and prioritizing important thing first by sorting them. In addition, it will keep track of what you are doing, so that it knows your routine where it will ask if you don’t need a specific thing if you keep forget putting it in your to-do list.

**How it Works:**

When the user first uses the website, they will be prompted to fill out what activities they are involved in and when these activities occur from most to least important. When a user completes their activity, they can simply remove the activity from the list.

**Who it Serves:**

Remindy is for anyone that would like better to organize their life through time management and has access to the internet.

**Functionality before Registering:**

Without registering, Remindy will have the basic functionality of the application mentioned above. Users will also be able to view previously completed tasks for up to two weeks, where after this point, previously completed tasks and entries will be inaccessible to users.

**Functionality after Registering:**

Users will now be able to organize entries and have additional room to write notes concerning the task at hand. The user will also be given the ability to sort their activities based on significance ranking, alphabetically, and have access to a search bar which will allow them to see current and past tasks that satisfy the alphanumeric search. In addition, users have free RSS news from the Economics and New York Times, and also have notes taking text editor to write some notes if need it.

**Promo:**

Getting promo will make have the same future with a user’s who’s register with us. However, promo is usually limited, and will have question to be answered. The questions are about RPI, so RPI’s students has more chance to get it.

**Prototype:**

Below is the design of the first page



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| **HTML/CSS** | Using it to create different page and the CSS to do the styling | Abdulai Jalloh  Teddy Clark |
| **JavaScript** | Using to append each li to the list and update the li. Using to check if the promo answer is correct. | Abdulai Jalloh |
| **jQuery/Ajax** | jQuery/AJAX saved us a lot of time. Using to synchronize pages and update them at the same time without doing each page at a time. | Abdulai Jalloh |
| **Presentation Slides** | Found a good color which match our website and put the ppt together before present. | Teddy Clark |
| **Database/MySQL** | Used phpMyAdmin to create the MySQL database for the user login. However, still write the code locally as a sql file to make sure it works. | Abdulai Jalloh |
| **Design** | Discussed how the website look like where we should some improvement or change, so that we all are aware of what we’re working on. | Abdulai Jalloh  Teddy Clark |
| **Git** | Create repository at GitHub, so working locally is easier than asking to send the code all the time. | Abdulai Jalloh |