Deployment Plan

Initial setup Version 1.0

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| **Project Step** | **Action** | **Responsibility** | **Target Date** | **Resources Needed** |
| Hosting the website on server  (HostGator) | Deployment of website | Erik Brasile | **11/6/2018** | Wordpress  Github  Domain  healthyyouthforlife.com |
| Stand up Database through PHPmyAdmin | Add database support for Word Press site | Joshua Noel  Erik Brasile | **11/6/2018** | PHPmyAdmin  Wordpress |
| Supporting user logins | Incorporate login functionality for teachers, parents and students | Erik Brasile | **11/20/2018** | Wordpress  PHPmyAdmin |
| Incorporating the game | Add plugin for site to host MagicFood game | Maya Lee | **11/8/2018** | Wordpress plugin:  MagicFood |
| Add plugin for Stripe and add link to site | Add link to site on website | Erik Brasile | **11/30/2018** | Wordpress plugin:  Stripe |
| Include link for pdf download | Add link to download a certificate pdf for download | Erik Brasile | **11/20/2018** | Wordpress |
| Set Up advertisement banners on site | Add plugin to incorporate ad banners on the site through google. | Erik Brasile | **12/1/2018** | Wordpress  GoogleAds  (ads.google.com) |

Deployment

* Take down website from server and set up for use on host’s server (if necessary). (12/7/2018)
  + Database server should run with configurations similar the following:
    - Server: Localhost via UNIX socket
    - Server type: Percona Server
    - Server version: 5.6.41-84.1 - Percona Server (GPL), Release 84.1, Revision b308619
    - Protocol version: 10
* Create admin account for our client’s selected administrator. (12/8/2018)
* Delete non client admin accounts from Wordpress and HostGator database. (12/8/2018)
* Change configuration files to point at clients database. (12/9/2018)
* Test to ensure deleted records from the database have been removed (12/9/2018)

Site Manual (Overview of what the site manual will include)

* Database:
  + Users
    - Creating Users
    - Updating User information
    - Deleting user information
* Updating Home Page
  + Updating home page to display desired messages
  + Changing Game plugin
  + Changing payment plugin (Stripe)
  + Updating Ad Filter for site
* Adding Pages to the Website:
  + About Us,
  + Contact US
  + Links to other pages