

LLOV Delivery Documentation

Overview:

This document will provide you assistance to run and maintain the web application created for Laskey's Lucky Ones.

Release Notes:

This release is version 1.0. There are no known bugs. Functionality that we were unable to complete include our stretch goals of being able to track event information for the purpose of increasing volunteers and optimizing event revenue and adoption.

Installation Guide:

● Pre-requisites:

If you are the client or a user of the web application all you need is a working browser. Common browsers you can use are Internet Explorer (versions 10+), Firefox, and Chrome. Once you are in a working browsers, you just need to navigate to the following link.

If you are a software maintainer of the web application you need to run the script, setup.sh which will take care of installing the following on your computer:

- pip packaging manager 18.1
- link to python 3.7 installation guide
- virtual env

● Dependent libraries that must be installed:

There is no third party software that needs to be installed for our web application to function.

● Download instructions:

If you are a client or a user of the web application, go to the link, admin.LLOV.org, and sign in with your credentials.

If you are a software maintainer of the web application, all necessary code can be accessed from our public github site, <https://github.com/PranovD/LLOV>.

● Build instructions (if needed):

For our web application we are providing the raw source code so all you need to do if you are a user or a software maintainer is run the script `setup.sh` which will create the required executable application.

- Installation of actual application:

Running the script, `setup.sh`, will install the requirements and launch the application. After installation, you only need to open a new tab in your browser and navigate to `localhost:port 5000`

- Run instructions:

As mentioned previously, running the script, `setup.sh` will take care of automatically run the executable web application.