FINAL PROJECT

Dimaz Ardhi

1. **Purpose And Goal**

The purpose for my site is to provide information about local events will be coming. Event from music, education, technology or ect. The goal for the site is people can find local events that they like it. People can get connection with others and enjoy the events.

2. **Implemention**

file Structure: folder(css, javascript, include) and four pages(main.php,form.php,map.php,about.php).

Main Page.

Link for page http://cscie12students.dce.harvard.edu/~dardhi/dimaz\_ardhi/eventnews/index.php

In this page provide information for event like schedule, title, speaker or artist and place. technology that I use is html5 and I add php for header and footer by use function include and echo. I design for content box with transparent by using some properties in css (filter: alpha(opacity=60).

Navigation.

for navigation I use function php include and echo. for appearance I use some css properties(a:link hover) a background color will change every mouse over the tab.

Sign Up page.

Link for page http://cscie12students.dce.harvard.edu/~dardhi/dimaz\_ardhi/eventnews/form.php

In this page is for user to fill up the form to be a member. I implement Javascript for validate input. User have to fill up the password with at least 8 character otherwise there is a red massage asking you to put 8 character. Second is Javascript function to match first password and re-enter password so user will fill the correct password.

Location Event Page.

Link for page http://cscie12students.dce.harvard.edu/~dardhi/dimaz\_ardhi/eventnews/map.php

In this page is for map location. I implement Google maps by using google api to load the map. I make 4 maker that contain location event and information about the event.

About Page

Link for page http://cscie12students.dce.harvard.edu/~dardhi/dimaz\_ardhi/eventnews/about.php

in this page contain information about this website. the goal and purpose this website.

3. **Future Directions**

In the future, I want make this website more dynamic with adding database for easy maintenance and update the website and make the interface more sophisticated. for page map location, I want add some function that useful for example user can get direction to location. last one, I want make for web mobile with use some framework so user can see from phone.

**4. Reflect on lesson you learned**

It work well. Part password validation and google maps it work well. the part that I need additional work is design. I need to implement css framework such as bootstrap to make interface nicely and organize.