Group Phoenix CS 410

Intended use of the system:

Who:

The system is intended to be used by individuals who are interested in local news about the 2016 presidential election. This will get people engaged in different types of conversation.

Along with this, it gives a chance for people to raise questions that they feel are important for presidential candidates.

How:

The system will display up-to-date political news on a web based-application. In order to display this data the application will have to grab data from local news organizations on the back end. The user can click on a news event to get redirected to the original source. Along with this a user can create an account in order to start/add comments.

## Overall functionality:

This is a digital platform to host a publishing project built around the 2016 elections. The project will grab data from the 2016 election and display this data in a user friendly way. The intent is to inform the public on who is running, upcoming events, and other news related topics. This data would be comprised of pre- and post- election media coverage from the local area. This way individuals who are interested in local presidential election news do not have to go to individual sites. The data would be centralized on our site and can also be a filter to make it easier for users to find information. Along with this the system, there will be a display of different types of media such as news articles, videos, and pictures.

## System Components:

In order for the project to work it would need a server to hold and/or collect data. The website would need a way to read this data and display it in a meaningful way. When grabbing

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the data to present, the original source will be credited to make sure people are aware where the information is coming from. The back-end of the project will include finding a way to filter the data and customize it for the user.