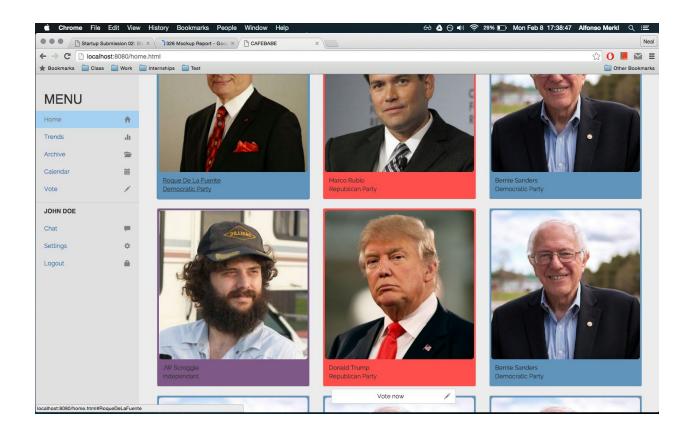
#### CAFEBABE:

Shahar Dahan, Alex Karle, Alex Cobian, Alfonso Merkl, Andrew McCluskey, Elaina Bliss

### Static UI writeup

Below is the home page. It contains portraits of the various presidential candidates and a navbar on the left side of the page. Eventually all portraits will be clickable, bringing up additional information on the candidate (sample for Bernie Sanders' page below). The sidebar contains the buttons to navigate through the site - which will be discussed in sequential order. The sidebar is embedded into the home page, but all other pages will have it collapsible and referenced to using the burger-menu icon. This entire page was written Andrew McCluskey.

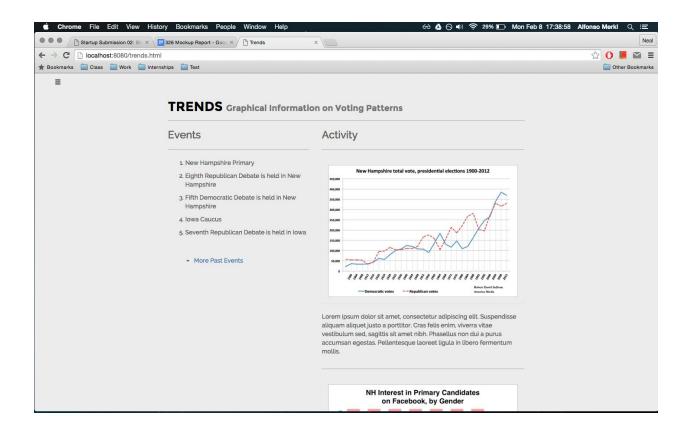


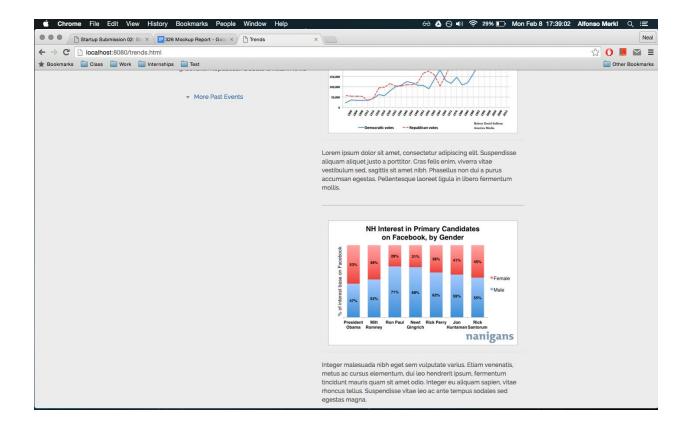
Below is a sample candidate page, reached by clicking on a candidate's portrait on the home page. We think it is important to give our users the option to gather more information about the election candidates before voting on our website or in their home state. This page can be accessed from the home page by clicking on one of the candidates or from the "More Info" option under each candidate photo on the vote page. The candidate page will then come up in front of the current page. This is why the background behind the panel is black with only the option to exit from the candidate page. On this page there are buttons to view the candidate's campaign website as well as their Wikipedia page. In the bottom right corner is a panel with a picture of a twitter feed. This will eventually have a real Twitter feed of what people are saying about each candidate. That way, the user can view both unbiased information and real opinions for all of the candidates. Elaina Bliss is responsible for this page. She wrote the HTML and CSS documents for all aspects of the candidate page and worked closely with the other members of CAFEBABE to work on a color scheme, fonts, and styles to be used throughout the website. Everyone collaborated on these aspects but she was very focused on fonts to be used for the headings and bodies of all of the website pages.



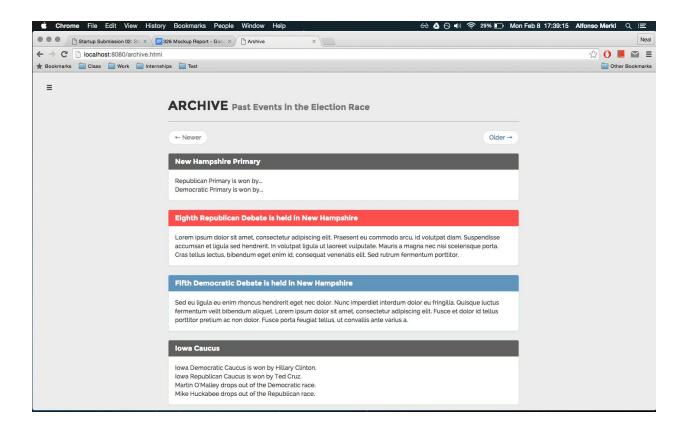
The second button goes to the trends section shown below. The trends section shows graphs pertaining to voting patterns from different events during the election. The two graphs currently displayed are unrelated, but clicking the events on the left will eventually bring up the correct, relevant graphical information on the right. The 'See More Events' button leads to the

Archive page, which is also linked to by the 3rd button of the menu. Alex Coban built the entire trends entire page, with Neal fixing some css styling and modifying some html content.

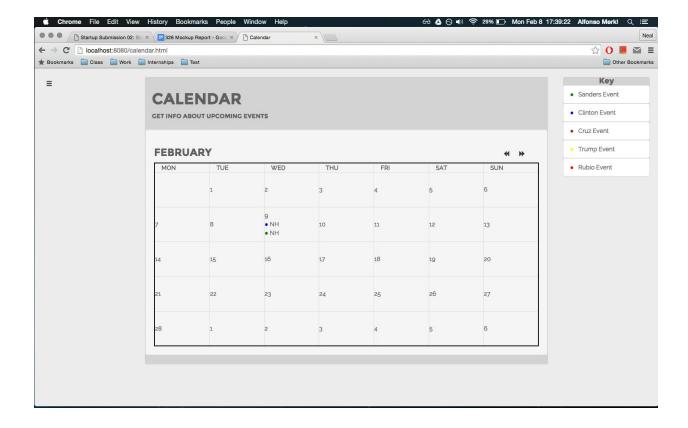




The archives page has a paginated list of election events with accompanying summary text. The two buttons will eventually scroll through newer or older events. Republican-related events are displayed with a red header, democratic-related events are displayed with a blue header, and general events are displayed with a dark gray header. This page was written entirely by Neal. Additionally, Neal helped with finding the fonts and color scheme used to create the general look used throughout the whole site.

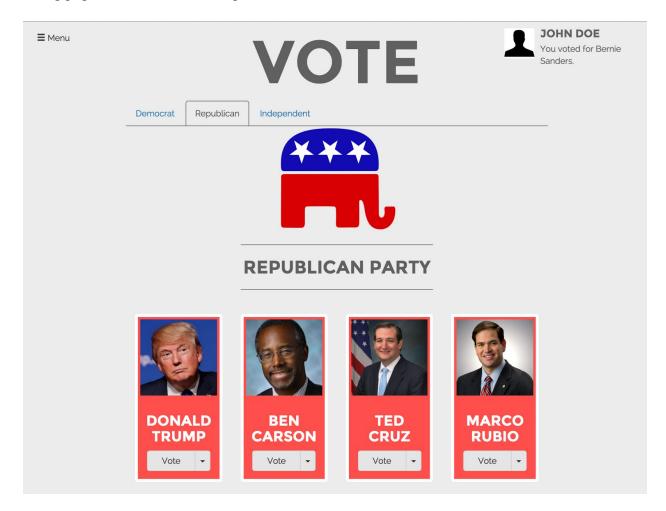


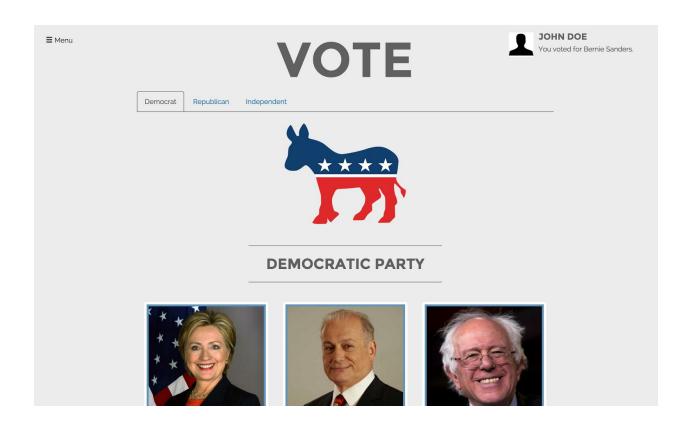
Users can access the calendar page seen below through the calendar button. Ideally, the key would be interactive and allow users to filter which candidates' events they were interested in. Additionally, the calendar would be created with the numbering in the top left corner of the calendar cell, however this seems too difficult utilizing HTML and CSS alone. The calendar would provide links to the events, leading back to the trends page. Additionally, they would be able to shift through the various months and see future and past events. This feature was worked on entirely by Shahar Dahan. Below is a screenshot of the current calendar page.



The user will be able to access the voting screen, which was entirely written by Alex Karle, by using either the vote button on the menu-bar or the vote button at the bottom of the home page. The main features on this screen are the custom thumbnails at the bottom for whichever party one is voting for. These thumbnails have 2 part buttons on them--a vote part and a dropdown part to access more info (a wikipedia link) or the campaign website. Other features include a tab system to navigate through the parties (with custom coloring for a minimalist design) and a media object up top right with the user's profile and who they currently vote for. Lastly, there is the common element of a menu button on the top left that will expand the sliding sidebar depicted in home.html. Alex made 2 mockups for this vote page--one for the democrat tab and one for the republican tab. This is where users will go to vote internally on our website,

and the data will be saved for other parts of the website such as trends. Mocked up below is the voting page for the two different parties.





## **DEMOCRATIC PARTY**







Another feature that Alex Karle worked on was the usersettings.html page. This page is a simple form for users to update their profile information, accessible from the menu sidebar. Information we wanted to gather for statistics and trends included: gender, party affiliation, hispanic or latino, race, age range, and whether or not the user is registered in real life. This info is updated via a series of radio buttons, several of which are buttons connected to input boxes because CAFEBABE does not discriminate against minorities and wishes to allow users to enter how they identify. The save button will, in theory, update and save the states of the buttons. The user settings page is also where users will go to edit their name, email, password, and user photo. Lastly, the page has the menu button up top left and it has a link to the email notifications honors feature page that Alex Karle worked on.

<b>■</b> Menu	USER SETTINGS	
	NAME Alex Edit &  GENDER  Male Female  Other	YOUR PHOTO Edit &  EMAIL AND PASSWORD johndoe@cafebabe.com
	PARTY AFFILIATION  Democrat Republican  Other  HISPANIC OR LATINO Hispanic/Latino Not Hispanic/Latino  RACE	AGE RANGE  Under 18 18-24 25-34 35-44 45-54 55-64 65*  ARE YOU REGISTERED IN REAL LIFE?
	○ White	○ Yes

GENDER  Male Female Other  PARTY AFFILIATION Democrat Republican Other  HISPANIC OR LATINO Hispanic/Latino Not Hispanic/Latino	EMAIL AND PASSWORD  johndoe@cafebabe.com  Edit ©  AGE RANGE  Under 18  18-24  25-34  35-44  45-54  55-64  65*  ARE YOU REGISTERED IN REAL
RACE	LIFE?
White African American/Black Asian Pacific Islander	Yes No  WANT EMAIL NOTIFICATIONS?
Native American/Alaskan Other	Notify me! Save

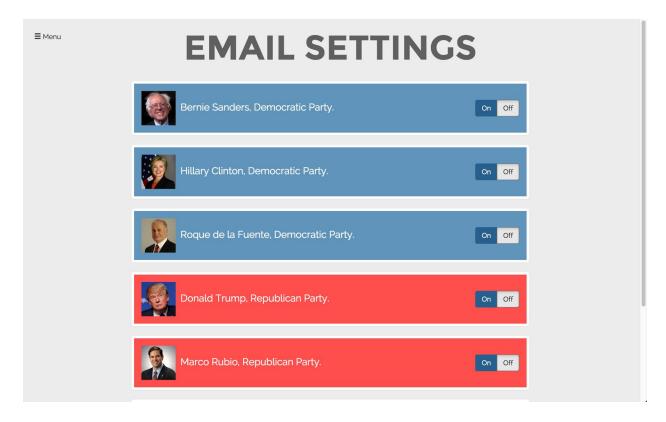
#### **Alex Karle - Honors Feature - Email Settings**

My honors feature is an email notification system. For this system I wanted to have a basic, intuitive, yet attractive UI to simply turn notifications on or off for the user's candidate of choice. As of now, there is no way to change frequency of emails, as that is a stretch goal for my email system; however, if this does become a feature I will update the UI with a dropdown button on each panel to determine how often the user wants to be notified.

For now, however, there are only 2 options for the user: to be notified or to not be notified. The user can pick however many candidates as they would wish (say they were a Bernie fan but liked to keep up to date on Trump's constant presence in the news--they can keep up with both!). I kept the same red, white, blue, and gray theme used throughout the website, with a custom dark blue on the inactive buttons. We chose this theme because our product is rather patriotic.

Each panel has a media object with the candidate's photo and their name and party. On the right of each panel is a customized radio button. In the top left of the page we have the same sliding menu button which will eventually pull out a menu that looks like the menu from home.html so that we can navigate to other parts of the site. This email settings page is reachable through the user settings page.

Screenshot 1: The first look at email settings (without scrolling)



# Screenshot 2: The extent of email settings after scrolling fully:



#### **Shahar Dahan - Honors Feature - Chat**

Below is Shahar's honor's portion of the project. Again, this would be reachable through the chat button on the menu-bar. This page is where users would be able to communicate to other users. If they were registered Republican, they would be given the respective red coloring, and if they were registered Democrat they would be given the appropriate blue coloring. The chat window has it's own scroll that means you can scroll through the chat window without scrolling through the page. The discussion list on the side has the same property. Ideally, users would be able to choose topics to discuss about, perhaps with a Miscellaneous option to encompass anything else and other users would be able to see which discussions were being currently discussed so that they could partake in the discussion without having to wait around for someone to answer them. The discussion topics could range from political candidates to various issues that are pressing in this election, such as climate change or ISIS.

