

Julien Brenneck  
Liam Rothschild-Shea  
Sean Morris  
Yu Zheng  
Nikhil Garg

Startup 5  
CompSci 326  
Pear Group

#### Bugs/fixes:

The calendar page does not load until the database has been refreshed.

If a user clicks anywhere in the navbar then they will be redirected to the homepage. We will solve this issue by figuring out what is causing the navbar to redirect the user to the homepage. We suspect it is an issue with how we setup react router.

There are currently ways to navigate to the chat page still. We have cut the chat page but have not yet removed all paths to it from the project. We will resolve this issue by finding new places to direct the user instead of the chat page, or removing the links entirely.

The CSS is slightly broken now that we have included react-router in the project. We will go through the CSS and components and clean up the conflicting CSS.

#### Key React Components:

- Homepage
  - Renders the contents of the homepage. Gets all the data for the homepage feed and left sidebar.
- MainFeed
  - Renders the homepage feed that contains recent activity related to the user
- HomeLeftSidebar
  - Renders the left sidebar of the homepage
- HomeRightSidebar
  - Renders the contents of the right sidebar of the homepage
- Chatpage
  - Renders the contents of the Chatpage
- ChatsSidebar
  - Renders the list of chat rooms on the left side of the chatpage
- ChatFeed
  - Renders the main chat on the chatpage
- ChatRightSidebar
  - Renders the right sidebar of the chatpage
- AboutWidget

- Renders some profile information about the person the user is currently chatting with
- EventPage
  - Renders the content of EventPage
- EventPanel
  - Renders the event information panel that resides beside the calendar
- EventRegister
  - Renders the content of event registration form
  - Each part of the text field that collects event information is rendered
- Comments
  - Renders a list of comments
- BandPage
  - Renders the band profile page
- BandInfo
  - Renders band information panel
- WantedWidget
  - Renders band page wanted postings
- Navbar
  - Renders the navbar on all pages
- EventWidget
  - Renders a list of events. Gets all the data it will need from the database in order to render the events.
- MusicWidget
  - Renders music widget containing albums, soundcloud embed, etc
- Search
  - Renders the search page
- SearchResults
  - Renders the search result page
- SearchBar
  - Renders the search bar used on the search and search results pages
- SearchFilter
  - Renders the left sidebar of the search results page, creating a collapsable filter of search options
- ResultsFeed
  - Renders the feed for search results, made up of individual search results

#### Contributions:

- Liam Rothschild-Shea
  - Responsible for making the Homepage into a dynamic page and recording their work in this report.
- Julien Brenneck

- Responsible for making the bandpage into a dynamic page and recording their work in this report.
- Sean Morris
  - Responsible for making the searchpage into a dynamic page and recording their work in this report.
- Yu Zheng
  - Responsible for making the calendar into a dynamic page and recording their work in this report.
- Nikhil Garg
  - Responsible for making the profilepage into a dynamic page and recording their work in this report.

#### Cut Features:

The chat page has been cut due to it's complexity and the time requirement the team is trying to meet.