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Startup 6
CompSci 326
Pear Group

Routes:
- GET '/user/:userid/feed/'
  - Function
    - This method retrieves the feed for the specified user.
  - Method it replaces
    - getFeedData
  - Resources created/modified/retrieved
    - Retrieves the feed object of the specified user.
  - Who is authorized to use the request
    - A user with the specified :userid can issue this request.
- GET '/user/:userid/bands/'
  - Function
    - This method retrieves the band objects for the bands that the user is a member of.
  - Method it replaces
    - getUsersBands
  - Resources created/modified/retrieved
    - Retrieves the band objects that the user is a member of.
  - Who is authorized to use the request
    - A user with the specified :userid can issue this request.
- GET '/user/:userid/'
  - Function
    - This method retrieves the user object for the specified user.
  - Method it replaces
    - getUser
  - Resources created/modified/retrieved
    - Retrieves the user object for the specified id.
  - Who is authorized to use the request
    - A user with the specified :userid can issue this request.
- GET '/band/:bandId/'
  - Function
    - Gets a band object and the members resolved to their user objects
  - Method it replaces

- ■ getBand
  - ○ Resources created/modified/retrieved
    - ■ Retrieves the band object and the user objects for the users that are members of the band.
  - ○ Who is authorized to use the request
    - ■ Everyone is authorized to use this request.
- ● GET '/user/:userId/events/'
  - ○ Function
    - ■ Gets all the events for all the bands that the user is a member of.
  - ○ Method it replaces
    - ■ getEvents
  - ○ Resources created/modified/retrieved
    - ■ getCalendarEvent
  - ○ Who is authorized to use the request
    - ■ A user with the specified :userid can issue this request.
- ● PUT '/band/:bandId/'
  - ○ Function
    - ■ Modify an existing band
  - ○ Method it replaces
    - ■ editBandInfo
  - ○ Resources created/modified/retrieved
    - ■ Modifies/retrives the band object and the user objects for the users that are members of the band.
  - ○ Who is authorized to use the request
    - ■ Members of the band
- ● GET '/band/:bandId/feed/'
  - ○ Function
    - ■ This method retrieves the feed for the specified band.
  - ○ Method it replaces
    - ■ Did not exist before
  - ○ Resources created/modified/retrieved
    - ■ Retrieves the feed object of the specified band.
  - ○ Who is authorized to use the request
    - ■ Anyone, since anyone can view the band
- ● POST '/band/:bandId/feed'
  - ○ Function
    - ■ This method adds a new feed item (comment).
  - ○ Method it replaces
    - ■ addFeedItem

- ○ Resources created/modified/retrieved
  - ■ Creates new feed item (comment).
- ○ Who is authorized to use the request
  - ■ Anyone with a valid user token
- GET '/getEventBanner/:userId'
  - ○ Function
    - ■ This method retrieves the event banner data from the database that displays on the calendar
  - ○ Method it replaces
    - ■ getEventBanner
  - ○ Resources created/modified/retrieved
    - ■ Retrieves the event banner object
  - ○ Who is authorized to use this request
    - ■ Anyone, since anyone can view the event displayed on calendar
- POST '/addEventBanner/:userId'
  - ○ Function
    - ■ This methods adds a new event banner item
  - ○ Method it replaces
    - ■ addEventBanner
  - ○ Resources created/modified/retrieved
    - ■ Creates a new event banner
  - ○ Who is authorized to use this request
    - ■ It is handled through addEvent described below
- GET '/calendarEvent/:userId'
  - ○ Function
    - ■ This method retrieves calendar event from database
  - ○ Method it replaces
    - ■ getCalendarEvent
  - ○ Resources created/modified/retrieved
    - ■ Retrieved the calendar event object from database
  - ○ Who is authorized to use this request
    - ■ Anyone since anyone can view the event displayed on the event panel
- POST '/addEvent/:userId'
  - ○ Function
    - ■ This method adds calendar event to the database
  - ○ Method it replaces
    - ■ addCalendarEvent
  - ○ Resources created/modified/retrieved

- ■ Creates a calendar event object
  - ○ Who is authorized to use this request
    - ■ Member of a band

Contributions:
- ● Liam Rothschild-Shea
  - ○ Responsible for making the routes that the homepage, navbar and events widget require to function.
- ● Julien Brenneck
  - ○ Responsible for making the routes the band page requires to function.
- ● Sean Morris
  - ○ Responsible for making the routes the search page requires to function.
- ● Yu Zheng
  - ○ Responsible for making the routes the calendar page requires to function.
- ● Nikhil Garg
  - ○ Responsible for making the routes the profile page requires to function.

Each person was responsible for the writeups of the routes they created.

Bugs/Dropped Features: