



#### **OUR TEAM**



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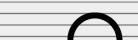
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#### OUR DEVELOPMENT PROCESS







#### WHAT WE BUILT

Newsic is a music social media app linked with itunes music to help discovering new music seamlessly. Users can create posts to share their new music finds, search for other users to discover their new music finds and add songs to a personal playlist to have a never ending stream of new music.



#### **NEWSIC FEATURES**



**Create Posts** 



**Search Users** 



**Feed Page** 



Use as Guest or User



Add Songs to Playlist



#### PRODUCT GENERATION



initial documents → Figma creation





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# DESIGNING + BUILDING





#### 6 OUT-OF-CLASS TOPICS

- Itunes API
- Google API
- ◆ Figma

- **♦** Github
- Bootstrap
- jQuery



#### 10 SOFTWARE TOOLS

#### FRONTEND

- ♦ CSS
- ◆ HTML
- JavaScript
- ◆ JSTL
- ◆ JSP

#### BACKEND

- ◆ Java
- MySQL
- ◆ HTTP Handling (servlets)
- Networking (JDBC)
- Multithreading





### TESTING

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## FRONTEND + BACKEND TESTING



Register & Login



**Create Post** 



Adding to Playlist



MultiThreading





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## D E M O

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