

# WHAT'S YOUR VIBE?

An app that you can get playlists and play songs  
from based off of your mood

# Wireframe/Screenshots

A wireframe of a web form titled "SONGS FOR YOUR COMMUTE". The form is set against a light gray grid background. It features a title bar at the top, followed by a section header "SONGS FOR YOUR COMMUTE". Below this is a question "How long is your trip today?" with two input fields for "hour(s)" and "minutes". This is followed by a prompt "What do you want to listen to? We'll find a playlist for you!" and a single-line text input field. At the bottom is a red button labeled "Get me to my playlist!". The entire form is enclosed in a red border. The bottom right corner of the canvas shows the text "canvas: 1024/600px | X: 104 Y: -31 |".

SONGS FOR YOUR COMMUTE

How long is your trip today?

hour(s)  minutes

What do you want to listen to? We'll find a playlist for you!

[Get me to my playlist!](#)

canvas: 1024/600px | X: 104 Y: -31 |

# WHAT'S YOUR VIBE?

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What do you want to listen to? Select a mood so we can find a playlist for you!



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API Capstone for Thinkful. Cohort 11. Project by Avi and Thomas.






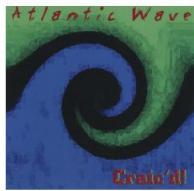




# WHAT'S YOUR VIBE?

What do you want to listen to? Select a mood so we can find a playlist for you!



PREV

NEXT

|   |  |   |
|---|--|---|
|  <p>Shake It Off - Piano Versi...<br/>Piano Bar<br/>upbeat piano music by b...</p> |  <p>Don't Stop Believin'<br/>Journey<br/>Upbeat Work Music by ...</p>           |  <p>To The Beggin' I Will Go<br/>Atlantic Wave<br/>Upbeat Irish Folk Music ...</p> |
|    |    |    |
|  <p>Be Lifted High - Live<br/>Elevation Worship<br/>upbeat happy Christian ...</p> |  <p>Big Jet Plane<br/>Angus &amp; Julia Stone<br/>Upbeat Spa Music by co...</p> |   |
|    |    |   |

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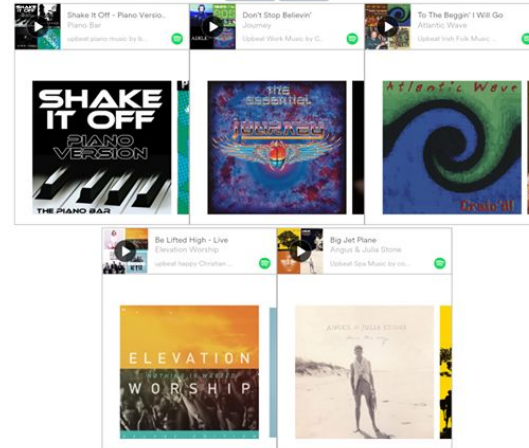
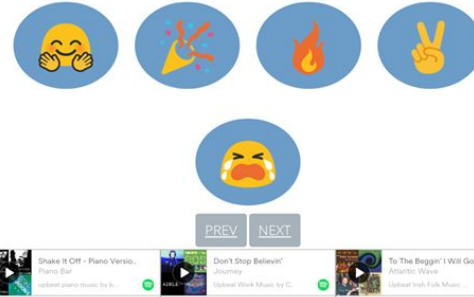
What do you want to listen to? Select a mood so we can find a playlist for you!



API Capstone for Thinkful, Cohort 11, Project by Avi and Thomas.

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# Key User Features

- Every problem is an opportunity...
  - Problem/Challenge people have
    - Not knowing what they want to listen to based off of mood
  - Solution your project provides to users
    - Give a very easy interface and intuitive way to select multiple playlists and songs
- Value Proposition
  - What features does your project have?
    - Clean, simple, minimal interface
    - Can play directly from interface
  - Advantages over competition
    - Do not have to sign in, do not have to join Spotify's environment, any platform with a web browser, we have emojis to really sum up your complex feelings into one place

# About the Technology Stack

- Front-end technologies
  - Custom grid.css format, jQuery
- Server technologies
  - Spotify API servers
- Data Persistence
  - N/A
- Hosting/SaaS
  - Github Pages
- Development Environment
  - Visual Studio Code, Atom, Mozilla Firefox, Google Chrome, Postman

Demo



Code

# Lessons Learned

- Process, Planning, Development, Coordination
  - JavaScript syntax, task delegation and working with partner to merge tasks together, changing initial goals for more realistic goals to achieve in time frame
- Development and Technology
  - Pros: Editors make it easy to look for mistake
  - Cons: Slight differences in browser response to errors, Spotify API is useful but also tricky, some documentation is deprecated and not updated
- Next Steps
  - Additional features?
    - Pulling in the time data (milliseconds)
    - Filter out playlists without images