

Isaac Bayon

Liri node application Homework due 11/7/2018

The following screenshots show the results of running commands for the liri node application Homework:

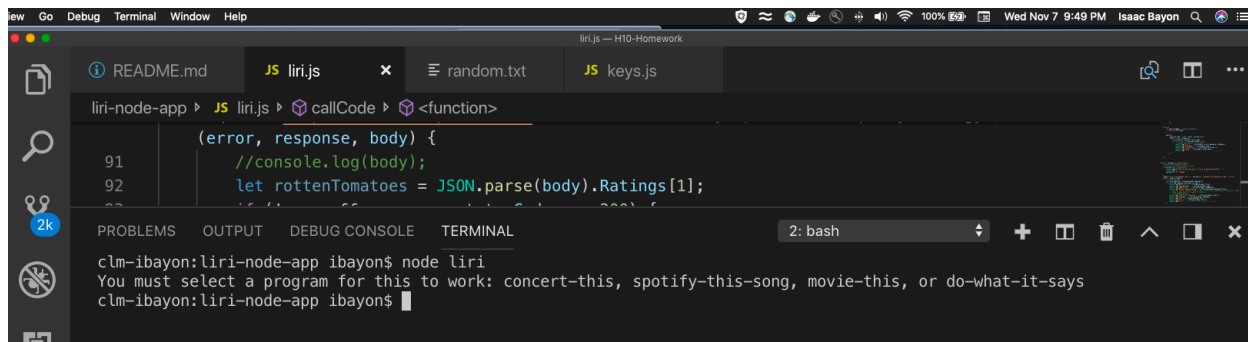
The application allows for 4 different programs to be used. The user must enter one of the following program names:

concert-this  
spotify-this-song  
movie-this  
do-what-it-says

### No program selected

If the user does not enter a program name, the application will display the message:

“You must select a program for this to work: concert-this, spotify-this-song, movie-this, or do-what-it-says”

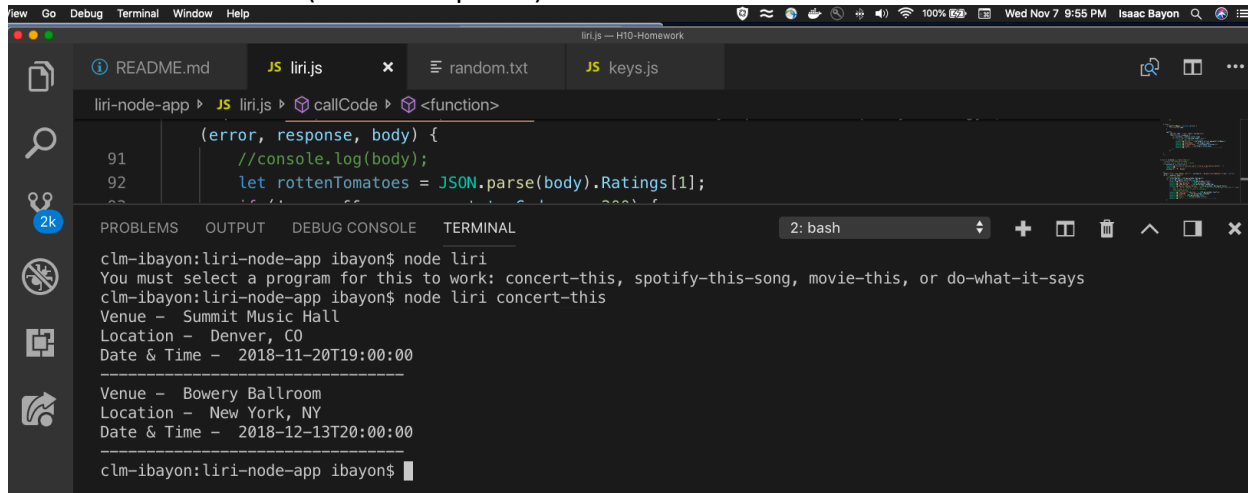


```
liri-node-app ▸ JS liri.js ▸ callCode ▸ <function>
91 (error, response, body) {
92   //console.log(body);
93   let rottenTomatoes = JSON.parse(body).Ratings[1];
94 }

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 2: bash
clm-ibayon:liri-node-app ibayon$ node liri
You must select a program for this to work: concert-this, spotify-this-song, movie-this, or do-what-it-says
clm-ibayon:liri-node-app ibayon$
```

### concert-this

with no search criteria (default response)



```
liri-node-app ▸ JS liri.js ▸ callCode ▸ <function>
91 (error, response, body) {
92   //console.log(body);
93   let rottenTomatoes = JSON.parse(body).Ratings[1];
94 }

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 2: bash
clm-ibayon:liri-node-app ibayon$ node liri
You must select a program for this to work: concert-this, spotify-this-song, movie-this, or do-what-it-says
clm-ibayon:liri-node-app ibayon$ node liri concert-this
Venue - Summit Music Hall
Location - Denver, CO
Date & Time - 2018-11-20T19:00:00
-----
Venue - Bowery Ballroom
Location - New York, NY
Date & Time - 2018-12-13T20:00:00
-----
clm-ibayon:liri-node-app ibayon$
```

## With a search criteria (user input = cher)

The screenshot shows a VS Code window with the 'liri' application running in a terminal. The terminal output displays the results of a search for 'cher'. The results are formatted as follows:

```
clm-ibayon:liri-node-app ibayon$ node liri concert-this cher
Venue - Monte Carlo Hotel And Casino
Location - Las Vegas, NV
Date & Time - 2018-11-07T20:00:00
-----
Venue - Monte Carlo Hotel And Casino
Location - Las Vegas, NV
Date & Time - 2018-11-09T20:00:00
-----
Venue - Monte Carlo Hotel And Casino
Location - Las Vegas, NV
Date & Time - 2018-11-10T20:00:00
-----
Venue - Monte Carlo Hotel And Casino
Location - Las Vegas, NV
Date & Time - 2018-11-14T20:00:00
-----
Venue - Monte Carlo Hotel And Casino
Location - Las Vegas, NV
Date & Time - 2018-11-16T20:00:00
-----
Venue - Monte Carlo Hotel And Casino
Location - Las Vegas, NV
Date & Time - 2018-11-17T20:00:00
-----
Venue - Hertz Arena
```

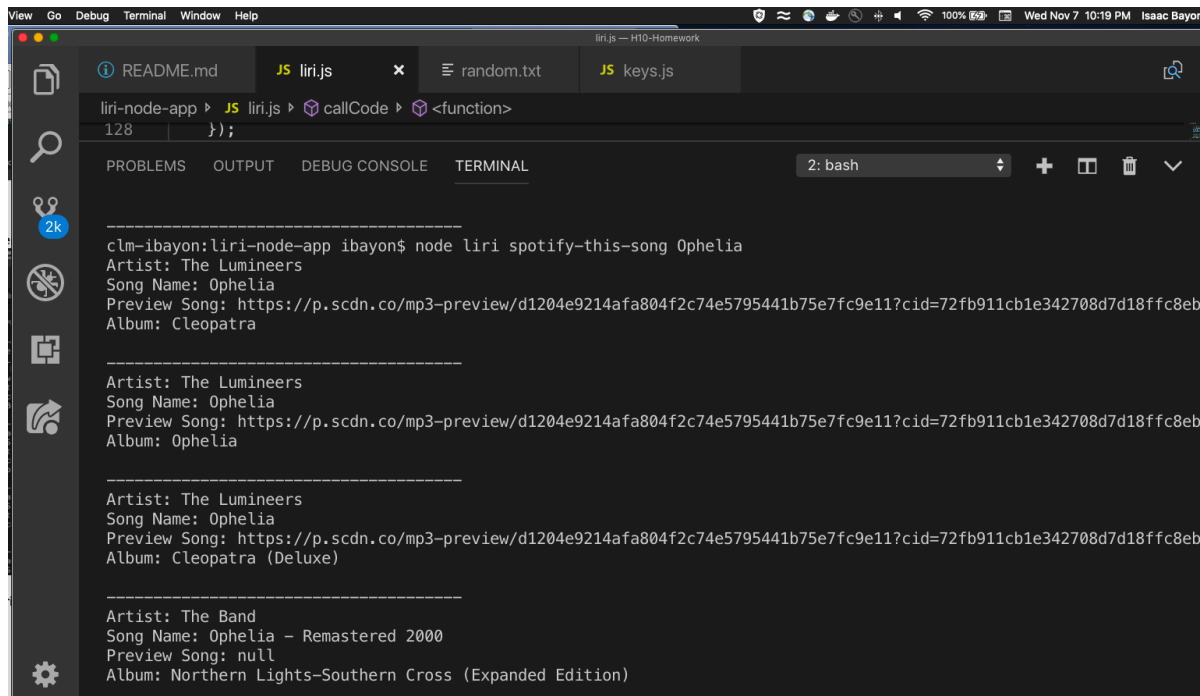
## spotify-this-song

## with no search criteria (default response)

The screenshot shows a VS Code window with the 'liri' application running in a terminal. The terminal output displays the results of a search for 'spotify-this-song' with no search criteria. The results are formatted as follows:

```
clm-ibayon:liri-node-app ibayon$ node liri spotify-this-song
You did not give me search criteria so giving you default...
-----Limiting to 5-----
Artist: Karaoke Box
Song Name: I Saw the Sign (Karaoke Playback with Lead Vocals) [Made Famous by Ace of Base]
Preview Song: https://p.scdn.co/mp3-preview/56ce61443e2a6475875fb9c5ab0bacf46a2e217f?cid=72fb911cb1e342708d7d18ffc8eb145b
Album: Karaoke Box: Reggae Greatest Hits
-----
Artist: The Karaoke Channel
Song Name: The Sign (Originally Performed by Ace of Base) [Karaoke Version]
Preview Song: https://p.scdn.co/mp3-preview/f4b3590097ad447c3c6e2114e36ab73aef6af0b8?cid=72fb911cb1e342708d7d18ffc8eb145b
Album: The Karaoke Channel - Sing the Sign Like Ace of Base
-----
Artist: Clara Oaks
Song Name: The Sign (Karaoke Version) - Originally Performed By Ace of Base
Preview Song: https://p.scdn.co/mp3-preview/0290f8afdb653923587f64cba936aaf14a79ea96?cid=72fb911cb1e342708d7d18ffc8eb145b
Album: The Sign (Karaoke Version) (Originally Performed By Ace of Base)
-----
Artist: The Karaoke Crew
Song Name: The Sign (As Made Famous By Ace of Base)
```

With a search criteria (user input = Ophelia)



```
View Go Debug Terminal Window Help
liri.js — H10-Homework
liri-node-app JS liri.js random.txt JS keys.js
128 | });
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 2: bash
-----
clm-ibayon:liri-node-app ibayon$ node liri spotify-this-song Ophelia
Artist: The Lumineers
Song Name: Ophelia
Preview Song: https://p.scdn.co/mp3-preview/d1204e9214afa804f2c74e5795441b75e7fc9e11?cid=72fb911cb1e342708d7d18ffc8eb
Album: Cleopatra

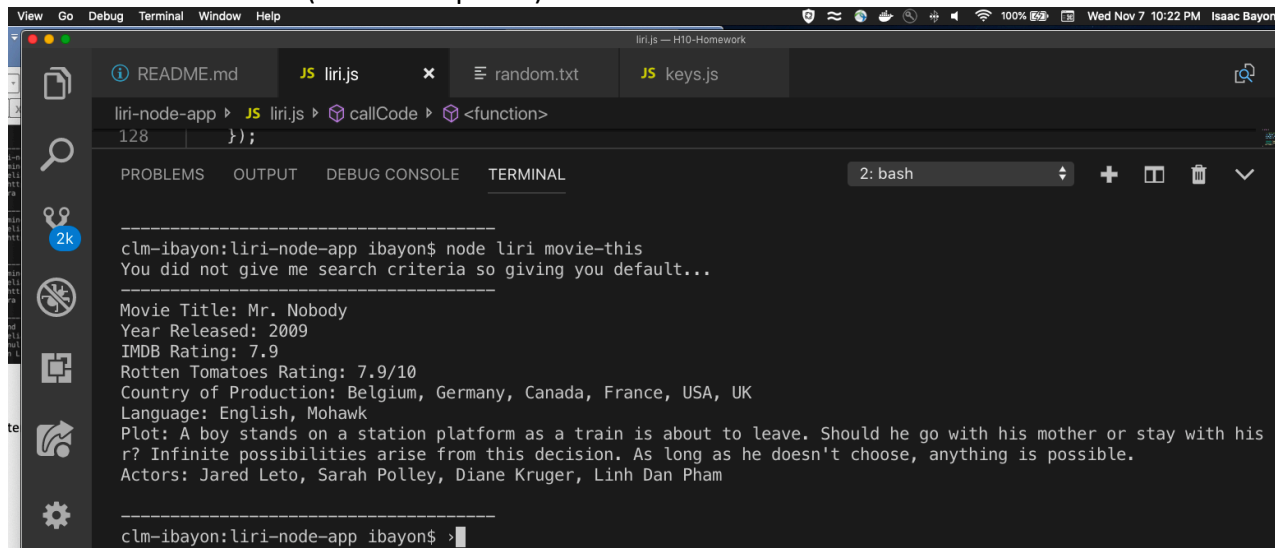
-----
Artist: The Lumineers
Song Name: Ophelia
Preview Song: https://p.scdn.co/mp3-preview/d1204e9214afa804f2c74e5795441b75e7fc9e11?cid=72fb911cb1e342708d7d18ffc8eb
Album: Ophelia

-----
Artist: The Lumineers
Song Name: Ophelia
Preview Song: https://p.scdn.co/mp3-preview/d1204e9214afa804f2c74e5795441b75e7fc9e11?cid=72fb911cb1e342708d7d18ffc8eb
Album: Cleopatra (Deluxe)

-----
Artist: The Band
Song Name: Ophelia - Remastered 2000
Preview Song: null
Album: Northern Lights-Southern Cross (Expanded Edition)
```

movie-this

with no search criteria (default response)

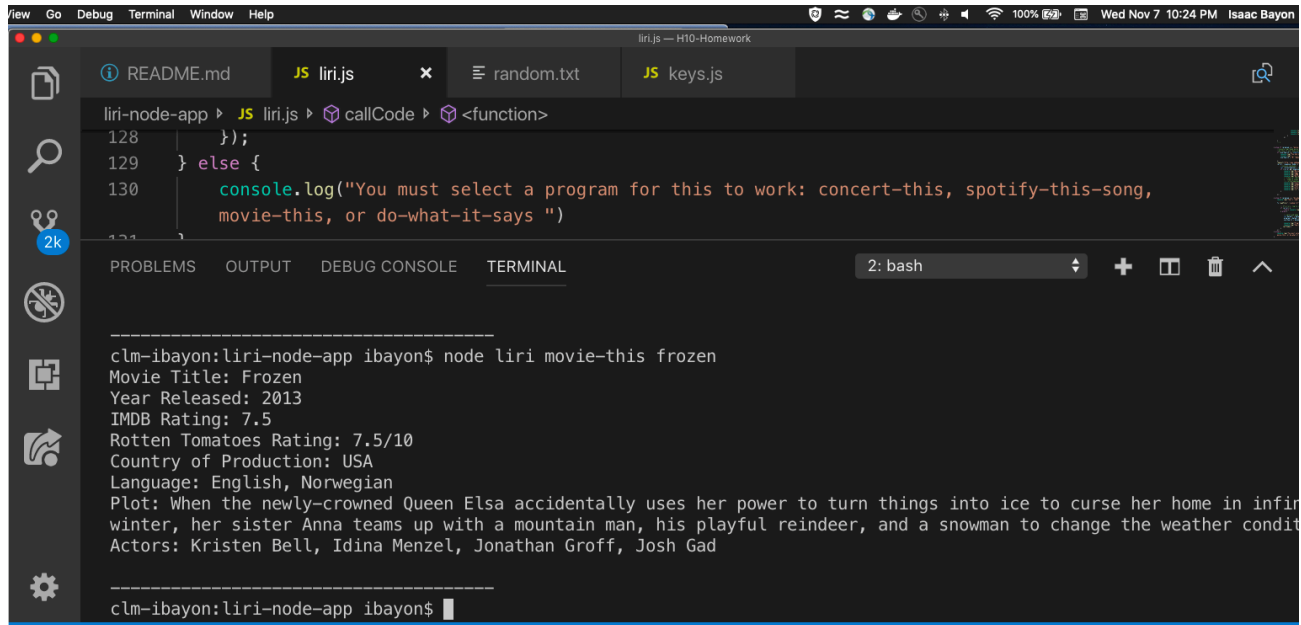


```
View Go Debug Terminal Window Help
liri.js — H10-Homework
liri-node-app JS liri.js random.txt JS keys.js
128 | });
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 2: bash
-----
clm-ibayon:liri-node-app ibayon$ node liri movie-this
You did not give me search criteria so giving you default...

-----
Movie Title: Mr. Nobody
Year Released: 2009
IMDB Rating: 7.9
Rotten Tomatoes Rating: 7.9/10
Country of Production: Belgium, Germany, Canada, France, USA, UK
Language: English, Mohawk
Plot: A boy stands on a station platform as a train is about to leave. Should he go with his mother or stay with his
r? Infinite possibilities arise from this decision. As long as he doesn't choose, anything is possible.
Actors: Jared Leto, Sarah Polley, Diane Kruger, Linh Dan Pham

-----
clm-ibayon:liri-node-app ibayon$ >
```

With a search criteria (user input = frozen)



```
liri-node-app > JS liri.js > callCode > <function>
128     });
129   } else {
130     console.log("You must select a program for this to work: concert-this, spotify-this-song,
    movie-this, or do-what-it-says ")
131   }
}

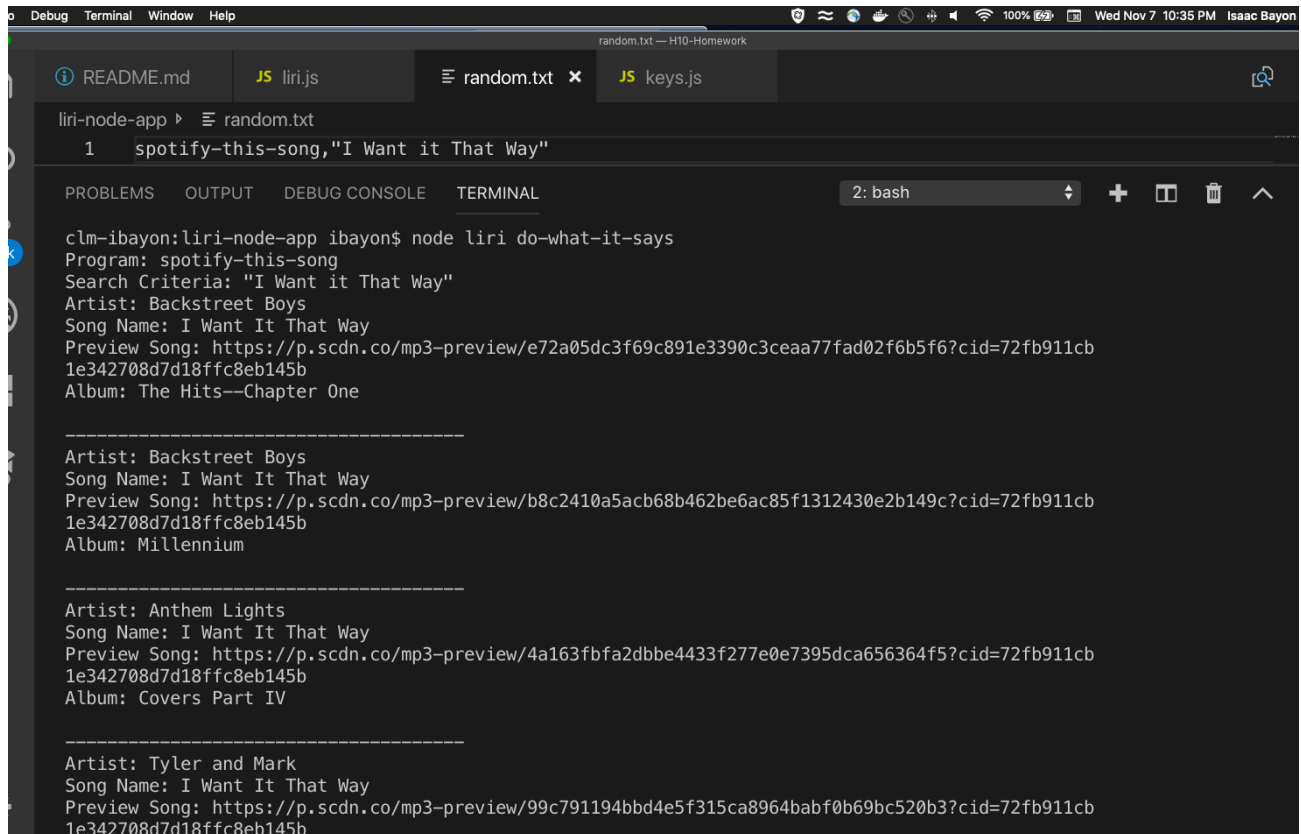
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 2: bash

-----
clm-ibayon:liri-node-app ibayon$ node liri movie-this frozen
Movie Title: Frozen
Year Released: 2013
IMDB Rating: 7.5
Rotten Tomatoes Rating: 7.5/10
Country of Production: USA
Language: English, Norwegian
Plot: When the newly-crowned Queen Elsa accidentally uses her power to turn things into ice to curse her home in infir
winter, her sister Anna teams up with a mountain man, his playful reindeer, and a snowman to change the weather condit
Actors: Kristen Bell, Idina Menzel, Jonathan Groff, Josh Gad
-----
clm-ibayon:liri-node-app ibayon$
```

## do-what-it-says

The text file currently has in it *spotify-this-song, "I Want it That Way"*. You can replace this with any of the other programs in this application and it will work:

*spotify-this-song, "I Want it That Way"*



```
liri-node-app > random.txt
1  spotify-this-song, "I Want it That Way"

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 2: bash

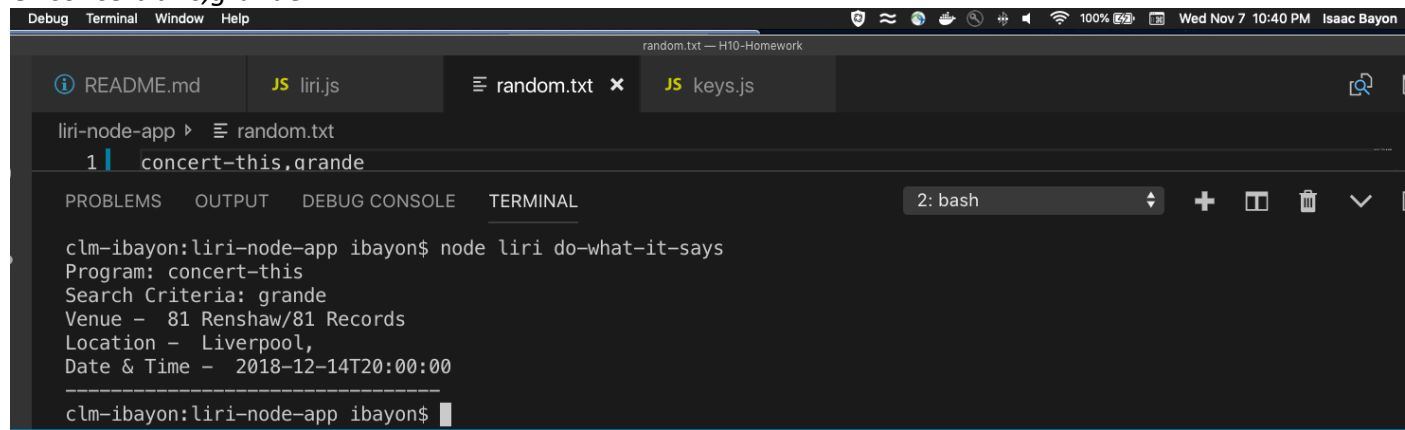
clm-ibayon:liri-node-app ibayon$ node liri do-what-it-says
Program: spotify-this-song
Search Criteria: "I Want it That Way"
Artist: Backstreet Boys
Song Name: I Want It That Way
Preview Song: https://p.scdn.co/mp3-preview/e72a05dc3f69c891e3390c3ceaa77fad02f6b5f6?cid=72fb911cb
1e342708d7d18ffc8eb145b
Album: The Hits—Chapter One

-----
Artist: Backstreet Boys
Song Name: I Want It That Way
Preview Song: https://p.scdn.co/mp3-preview/b8c2410a5acb68b462be6ac85f1312430e2b149c?cid=72fb911cb
1e342708d7d18ffc8eb145b
Album: Millennium

-----
Artist: Anthem Lights
Song Name: I Want It That Way
Preview Song: https://p.scdn.co/mp3-preview/4a163fbfa2dbbe4433f277e0e7395dca656364f5?cid=72fb911cb
1e342708d7d18ffc8eb145b
Album: Covers Part IV

-----
Artist: Tyler and Mark
Song Name: I Want It That Way
Preview Song: https://p.scdn.co/mp3-preview/99c791194bbd4e5f315ca8964babf0b69bc520b3?cid=72fb911cb
1e342708d7d18ffc8eb145b
```

## Or *concert-this,grande*



The screenshot shows a VS Code editor window with the following elements:

- Top Bar:** Debug, Terminal, Window, Help. The title bar shows "random.txt — H10-Homework" and system status (Wed Nov 7 10:40 PM, Isaac Bayon).
- Editor Tabs:** README.md, JS liri.js, random.txt, JS keys.js.
- Editor Content:** The file "random.txt" is open, showing the text "concert-this,grande" on line 1.
- Terminal Panel:** The "TERMINAL" tab is active, showing the output of a Node.js script. The prompt is "clm-ibayon:liri-node-app ibayon\$". The output is:

```
node liri do-what-it-says
Program: concert-this
Search Criteria: grande
Venue - 81 Renshaw/81 Records
Location - Liverpool,
Date & Time - 2018-12-14T20:00:00
-----
clm-ibayon:liri-node-app ibayon$
```

That's it.