

# So I Went To A Concert

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Project URL: <https://github.com/tomvalli/soiwenttoaconcert>

# Description

Do you struggle to remember which Grateful Dead tour you lost your ego at? Would you like to show your friends how much of a Lady Gaga super-fan you are by documenting every single concert you attended for posterity? Over time, memories get hazy but the internet is forever! Use the So I Went To A Concert **app to record dates and images of cherished memories from live music events**, and use the app to share those memories with your friends.

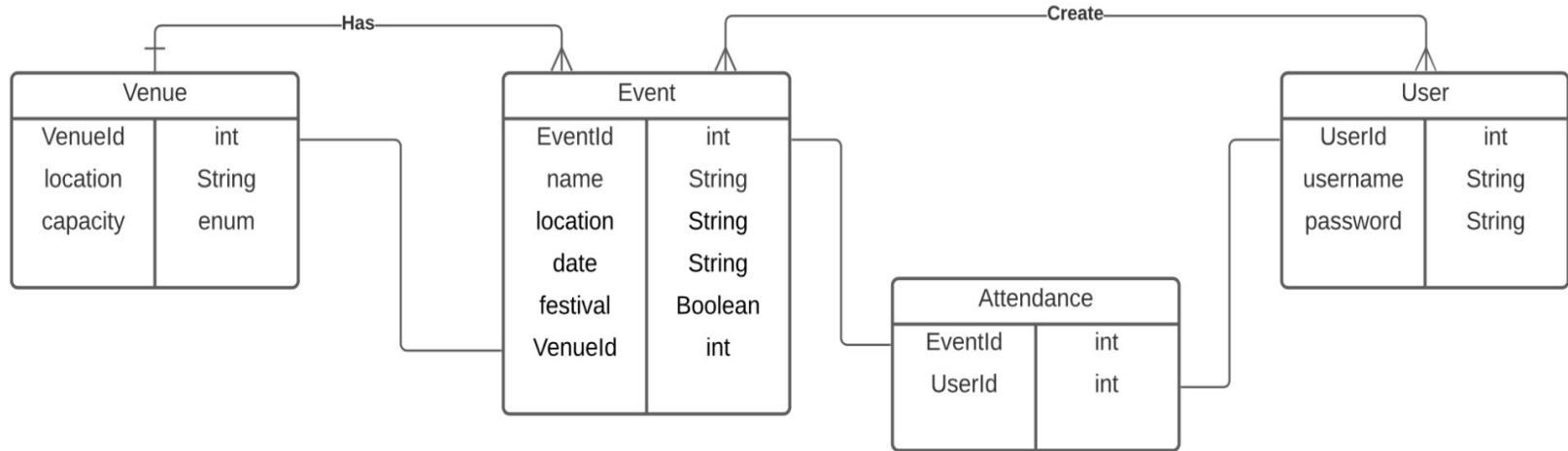
# Features

- **View/Create Events:** Users will be able to add events not included in the app, and see all recently added events.
- **Attendance confirmation:** Users will be able to select the events they are planning or have attended.
- **Search Events:** Users can search for an event by artist, location, date, among others.
- **Upload Profile Picture:** Users will be able to upload a profile picture photos of themselves within the review section of the show.
- **Register/Login/Logout:** Users will be able to create a username and password.
- **Dashboard View:** Users can view a dashboard of attended concerts and profile information.
- **Profile View/Update:** Users can create edit and view a profile with email, location and biographic information

# Planning - User Stories

- Users can create a profile that displays all concert events attended.
- Users can click "Create Event" from my User Profile page that returns a form where they can add a new concert event to the database.
- Users can click "View Events" to display all recently added events.
- Users can be able to select attended events in the option "Add them to my profile".
- Users can be able to view the results of their concert searches in list form.
- Users can add and edit their biographic information.

# Planning - Database





# Technology Stack

- Java
- Spring Boot
- Hibernate
- HTML/CSS
- Bootstrap
- Thymeleaf templates

# Demo

```
1 SELECT * FROM soiwenttoaconcert.user;
```

100%  1:1

**Result Grid**  Filter Rows:  Ed

id	pw_hash	username
12	\$2a\$10\$HdaZG3gSPB51hpErZGR9uxeiA0pK...	Olivia
13	\$2a\$10\$FoS5VNHVf1t13/EBD6YPrsuvpDTuPTA2...	Isabella
14	\$2a\$10\$ScRlvVGHKJSBtaiv9AOXe.adx76PPA...	Natalie
18	\$2a\$10\$ihlVF1JM5biXZVCr81vXKOIJ9F8JbW...	Jim
21	\$2a\$10\$WjLWCudZoB8.Phfv5UIXeYftuPn3Fq...	Kevin
22	\$2a\$10\$uI.nRqKtU64hwg7VWckJrOr.v5Rr92gtq...	Michael
▶ 24	\$2a\$10\$BrCHoAThSU3abDFevN/Cull8cfFs7S...	Sophia
▶ NULL	NULL	

## Sign Up

**Join our community!**

Username

Sophia

Password

• • • • •

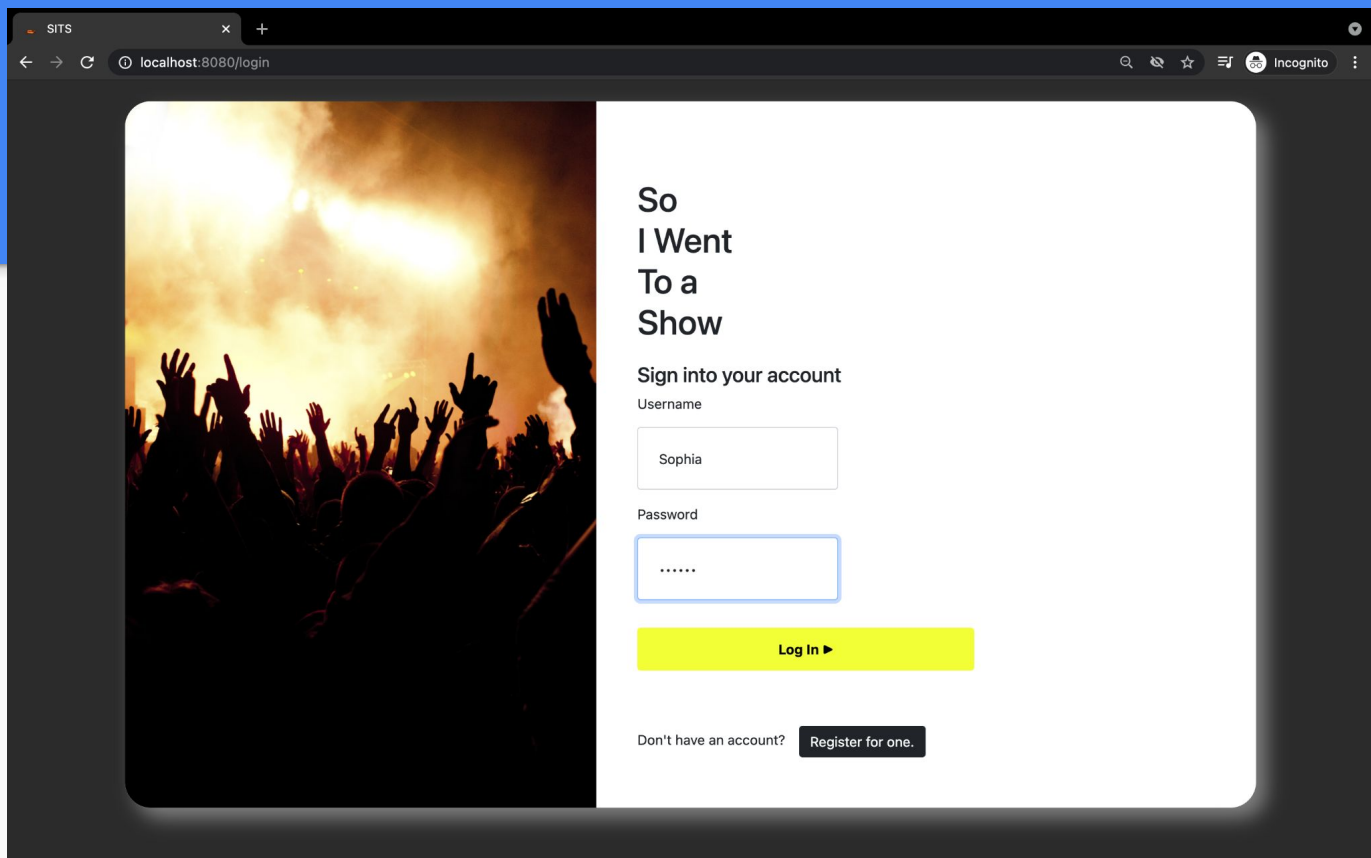
### Verify Password

.....|

**Register** 



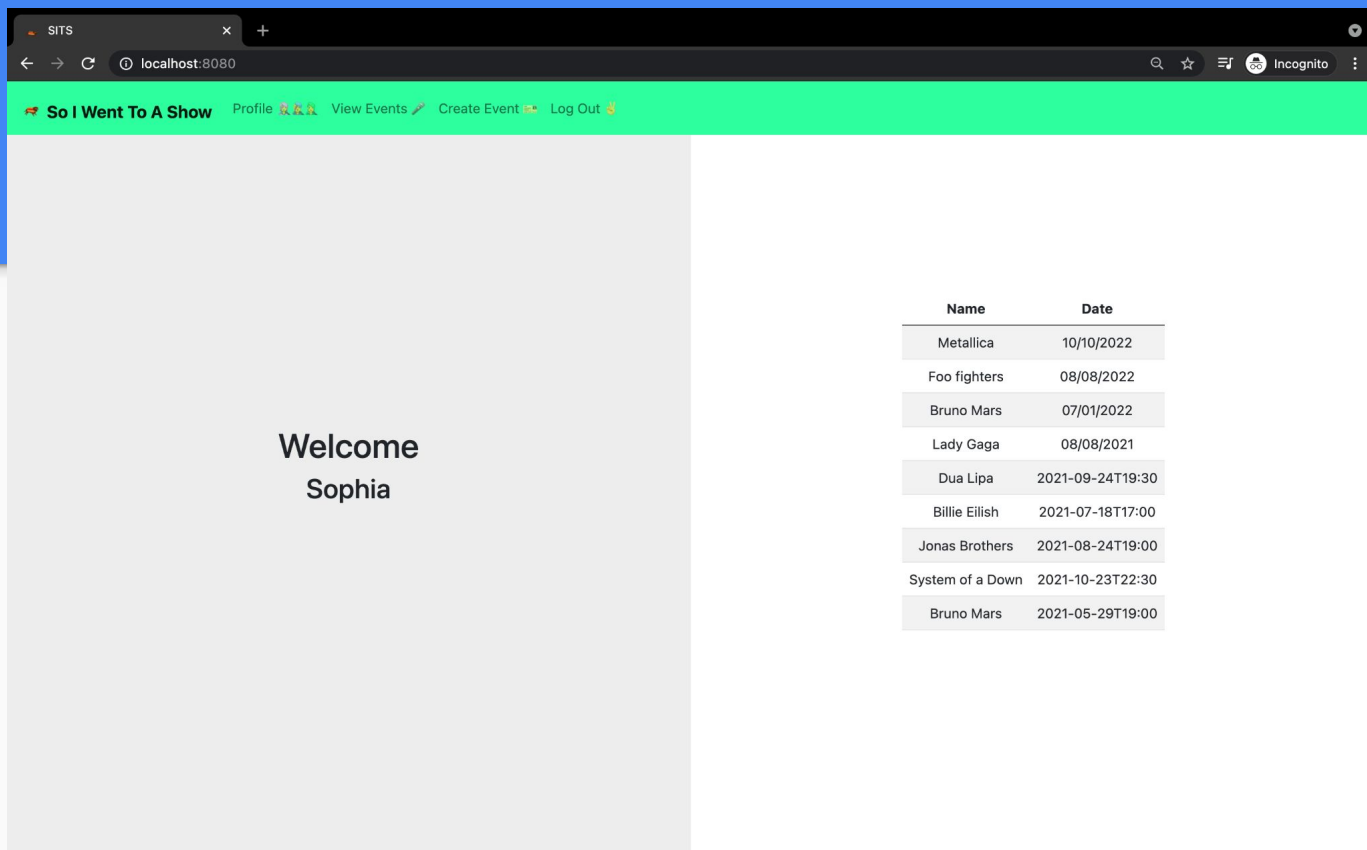
# Demo





# Demo

- Dashboard view and landing page



# Demo

SITS

localhost:8080/events/index

Incognito

So I Went To A Show

Profile

View Events

Create Event

Log Out

↑

Recently Added Events

ID	Name	Location	Date	Venue	Festival	Attended
5	Metallica	CDMX	10/10/2022	0	false	Not Attended
6	Foo fighters	CDMX	08/08/2022	0	false	Not Attended
10	Bruno Mars	Las Vegas	07/01/2022	0	false	Not Attended
15	Lady Gaga	Toronto	08/08/2021	0	false	Not Attended
16	Dua Lipa	London	2021-09-24T19:30	0	false	Not Attended
17	Billie Eilish	Paris	2021-07-18T17:00	0	false	Not Attended
19	Jonas Brothers	St. Louis	2021-08-24T19:00	0	false	Not Attended
20	System of a Down	Los Angeles	2021-10-23T22:30	0	false	Not Attended
23	Bruno Mars	St. Louis	2021-05-29T19:00	0	false	Not Attended

Are you planning or have you been to any of these shows?

Add them to my profile!

# Demo

```
1 SELECT * FROM soiwenttoaconcert.user_events;
```

100% 1:1

Result Grid Filter Rows: Search Export:

users_id	events_event_id
12	5
12	15
18	5
18	10
18	16
21	5
21	6
21	10
22	5
22	15
22	19
24	5
24	10
24	16
24	17

SITS

localhost:8080/events/select

Incognito

So I Went To A Show

Profile

View Events

Create Event

Log Out

Are you missing a concert? Select, add and share your memories 📅

ID	Name	Location	Date	Venue	Festival	Attended
5	Metallica	CDMX	10/10/2022	0	false	<input checked="" type="checkbox"/>
6	Foo fighters	CDMX	08/08/2022	0	false	<input type="checkbox"/>
10	Bruno Mars	Las Vegas	07/01/2022	0	false	<input checked="" type="checkbox"/>
15	Lady Gaga	Toronto	08/08/2021	0	false	<input type="checkbox"/>
16	Dua Lipa	London	2021-09-24T19:30	0	false	<input checked="" type="checkbox"/>
17	Billie Eilish	Paris	2021-07-18T17:00	0	false	<input checked="" type="checkbox"/>
19	Jonas Brothers	St. Louis	2021-08-24T19:00	0	false	<input type="checkbox"/>
20	System of a Down	Los Angeles	2021-10-23T22:30	0	false	<input type="checkbox"/>
23	Bruno Mars	St. Louis	2021-05-29T19:00	0	false	<input type="checkbox"/>

Add Events 📅

# Demo

SITS

localhost:8080/events/index

Incognito

🚩 So I Went To A Show

Profile 🧑🧑🧑

View Events 📅

Create Event 📅

Log Out 🚪

### Recently Added Events

ID	Name	Location	Date	Venue	Festival	Attended
5	Metallica	CDMX	10/10/2022	0	false	Attended
6	Foo fighters	CDMX	08/08/2022	0	false	Not Attended
10	Bruno Mars	Las Vegas	07/01/2022	0	false	Attended
15	Lady Gaga	Toronto	08/08/2021	0	false	Not Attended
16	Dua Lipa	London	2021-09-24T19:30	0	false	Attended
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20	System of a Down	Los Angeles	2021-10-23T22:30	0	false	Not Attended
23	Bruno Mars	St. Louis	2021-05-29T19:00	0	false	Not Attended

Are you planning or have you been to any of these shows?

👉👉👉👉👉👉

Add them to my profile! 🎧

# Demo

SITS

localhost:8080/events/create

Incognito

So I Went To A ShowProfileView EventsCreate EventLog Out

You did not find the event you were looking for... 🙀 DON'T WORRY!  
Add concert events, others will appreciate it ❤️🧡💚💜💙💛💠

### New Concert Event

Artist

The Weeknd

Location

St. Louis

Date

14/04/2022 17:00📅

Venue

Enterprise Center

☐ Is this part of a festival?

Create Event 🎫

# Demo

SITS

localhost:8080/events/create

Incognito

[So I Went To A Show](#) [Profile](#) [View Events](#) [Create Event](#) [Log Out](#)

You did not find the event you were looking for... 🦉 **DON'T WORRY!**  
Add concert events, others will appreciate it ❤️🖤🌈💜💚💛💙

## New Concert Event

Event successfully created!

Artist

Artist/Band

Location

Location (i.e. St. Louis)

Date

dd/mm/yyyy --:--













Venue

☐ Is this part of a festival?

```
1 SELECT * FROM soiwenttoaconcert.event;
```

event_id	artist_name	date	festival	location
5	Metallica	10/10/2022	0	CDMX
6	Foo fighters	08/08/2022	0	CDMX
10	Bruno Mars	07/01/2022	0	Las Vegas
15	Lady Gaga	08/08/2021	0	Toronto
16	Dua Lipa	2021-09-24T19:30	0	London
17	Billie Eilish	2021-07-18T17:00	0	Paris
19	Jonas Brothers	2021-08-24T19:00	0	St. Louis
20	System of a Down	2021-10-23T22:30	0	Los Angeles
23	Bruno Mars	2021-05-29T19:00	0	St. Louis
25	The Weeknd	2022-04-14T17:00	0	St. Louis











# Demo(Add Artists)

 **So I Went To A Show**   Profile       View Events    Create Event    Venue    Artist     Find Your Events    Log Out 

Artist ID	Name	Genre	Actions
10	Jennifer Lopez	Country	<a href="#">Edit</a> <a href="#">Delete</a>
14	Selena Gomez	Country	<a href="#">Edit</a> <a href="#">Delete</a>
20	Justin Beiber	Electronic	<a href="#">Edit</a> <a href="#">Delete</a>
21	Ke\$ha	Slow Jams	<a href="#">Edit</a> <a href="#">Delete</a>
22	Justin Timberlake	Celtic Opera	<a href="#">Edit</a> <a href="#">Delete</a>
23	Jessica Simpson	Metal	<a href="#">Edit</a> <a href="#">Delete</a>

Add Artist 

# Demo (Add Venues)

 So I Went To A Show Profile    View Events  Create Event  Venue  Artist  Find Your Events  Log Out 

Venue ID	Name	Location	Actions
12	The Pavilions	Pearl City	<a href="#">Edit</a> <a href="#">Delete</a>
15	Chuck E. Cheese	San Diego	<a href="#">Edit</a> <a href="#">Delete</a>
16	BatCave	Gotham	<a href="#">Edit</a> <a href="#">Delete</a>
17	Atlantis	Atlantis DUH	<a href="#">Edit</a> <a href="#">Delete</a>
18	The Hot Tamale	Phoenix	<a href="#">Edit</a> <a href="#">Delete</a>
19	Vanilla Bean	Chicago	<a href="#">Edit</a> <a href="#">Delete</a>

Add Venue  




# Demo (Find Your Events)




**So I Went To A Show**


Profile    


View Events 

Create Event 

Venue 

Artist  

Find Your Events 

Log Out 

## Search by:

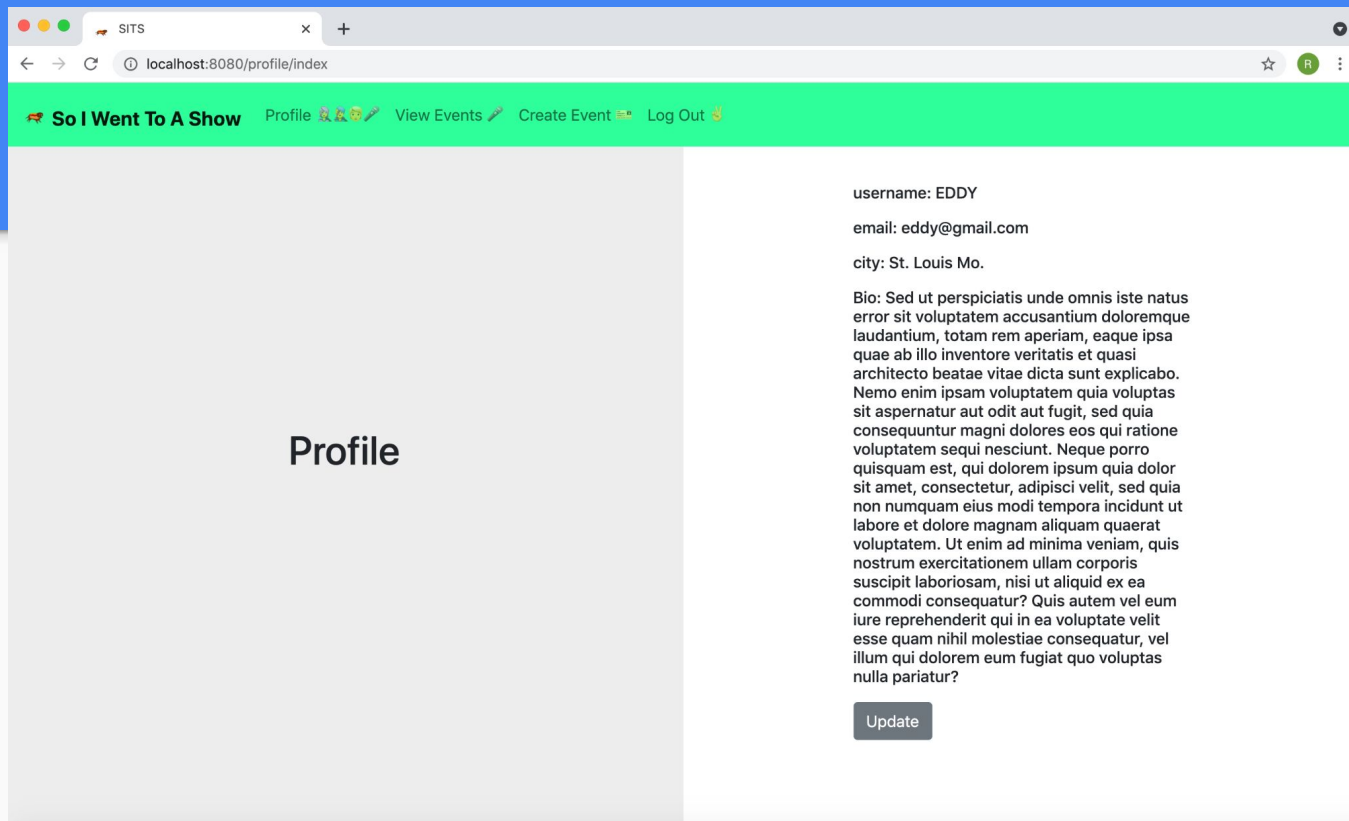
☒ All ☐ Artists ☐ Genres ☐ Venues

Keyword:

Search

# Demo

- Profile View



# Demo

- Update Profile

The screenshot shows a web browser window with the address bar displaying 'localhost:8080/profile/update'. The browser's title bar shows 'SITS'. The website's header is green and contains the logo 'So I Went To A Show' and navigation links: 'Profile', 'View Events', 'Create Event', and 'Log Out'. The main content area is split into two columns. The left column has a large grey background with the text 'Update Profile' centered. The right column contains a form with the following fields: 'USER NAME' with a text input labeled 'Update Name'; 'EMAIL' with a text input labeled 'Update email' and a checkbox labeled 'private'; 'CITY' with a text input labeled 'Enter Location' and a checkbox labeled 'private'; and 'BIO' with a text input labeled 'Enter Discription' and a checkbox labeled 'private'. At the bottom of the form is a dark grey 'Submit' button.

So I Went To A Show Profile View Events Create Event Log Out

Update Profile

USER NAME  
Update Name

EMAIL  
Update email  
☐ private

CITY  
Enter Location  
☐ private

BIO  
Enter Discription  
☐ private

Submit

# What We Learned

- Collaborative technology workflow with git, slack, discord
- Designing MVC org from scratch
- Routing in Spring Boot
- Wireframing
- Bootstrap templates
- Data Modeling + DB planning

# What's Next

- Connect the app to Facebook API, using Postman, so that users can import events and import concert attendance.
- Label generation and rating to events.
- Upload photos and videos.
- View friends profiles.