

# From Database to Page

## Step 1: Turn Your Design into HTML



## Parachute: Wondering what you should do today?

### Find your activity

Key words:

Location:

Category:

Price:


Date:

Month

Day

Year

### Jeff Bernat



**What:** Concert


**When:** June 20, 2022

**How Much:** \$20 - \$60


**Where:** 2505 1st Ave Seattle, WA 98121

## Recommended Places/Activities


### Kura Sushi



### CitizenM



### Head in the Clouds



## Step 2: Strip The Content out of Your Design

**Wondering what you should do today?**

**Find your activity**

**[Event Name]**

**Recommended Places/Activities**

## Step 3: Turn Your Design into a Template

Queries

**Get image**

SELECT: image

FROM: Event

WHERE: 'JeffB'

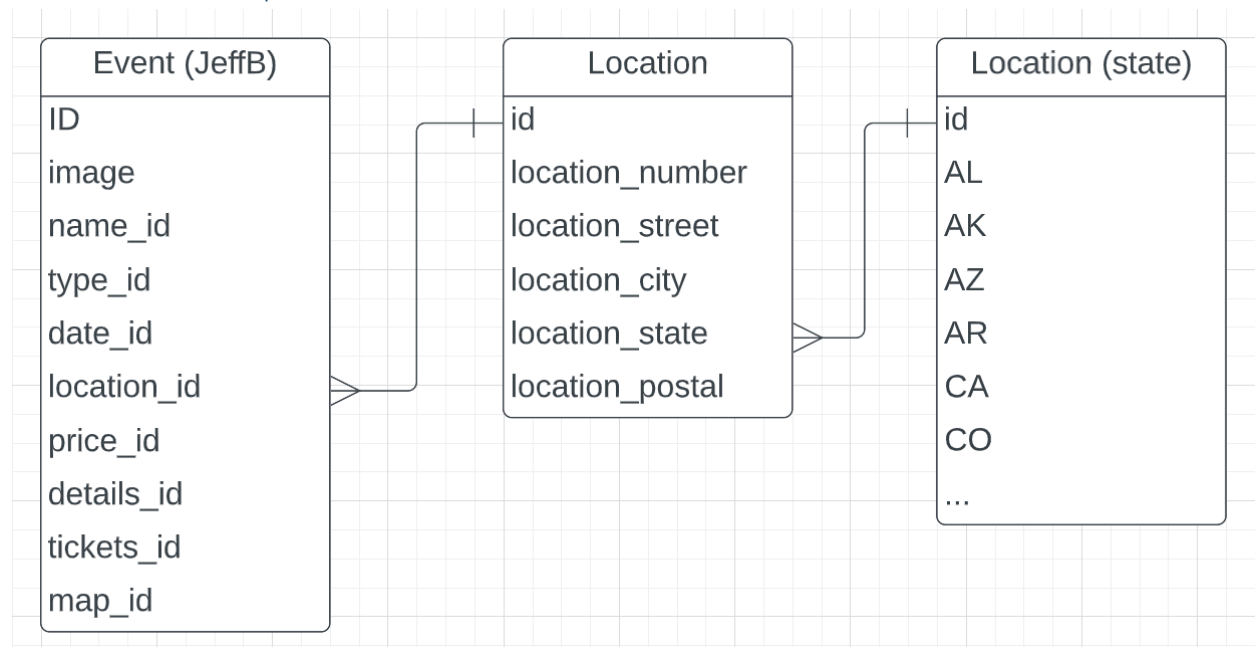
**Get everything on page/area**

SELECT: image, type\_id, date\_id, price\_id, location\_id

FROM: Event

WHERE: 'JeffB'

The event area template in the Browser



## Jeff Bernat

Preview Image: [JeffB.image]

What: [JeffB.type\_id]

When: [JeffB.date\_id]

How Much: [JeffB.price\_id]

Where: [JeffB.location\_id]

The event navigation template as HTML

```
<div id = "Content">
  <h3>Jeff Bernat</h3>
  <!--<td></img></td>-->
  <p>Preview Image: [JeffB.image]</p>
  <p>What: [JeffB.type_id]</p>
  <p>When: [JeffB.date_id]</p>
  <p>How Much: [JeffB.price_id]</p>
  <p>Where: [JeffB.location_id]</p>
  <ul>
    <td><img src="" width="" height=""></img></td>
    <p></p>
    <p></p>
    <p></p>
    <p></p>
  </ul>
</div>
```