These two values much match

https://localhost:3333 **/about**

app.get(**"/about"**, ...

Discord Bot
https://localhost:3333/about

2. Our server figures out what code should run

server.js

app.get("/about", (request, response) => {
  response.render("pages/about");
});

1. The browser connects to the server

3. Our server looks for the EJS file and starts to render the HTML.

views/templates/page.ejs

<html>
  <body>

views/pages/about.ejs

<h1>About Us</h1>
<p>Some text on the page</p>

  </body>
</html>

4. EJS generates HTML from the page and the template.

html

<html>
  <body>

<h1>About Us</h1>
<p>Some text on the page</p>

  </body>
</html>

This isn't an actual file. It's generated by our server and sent off every time someone visits the site.

5. The HTML is sent to the browser

Discord Bot
https://localhost:3333/about

About Us

Some text on the page
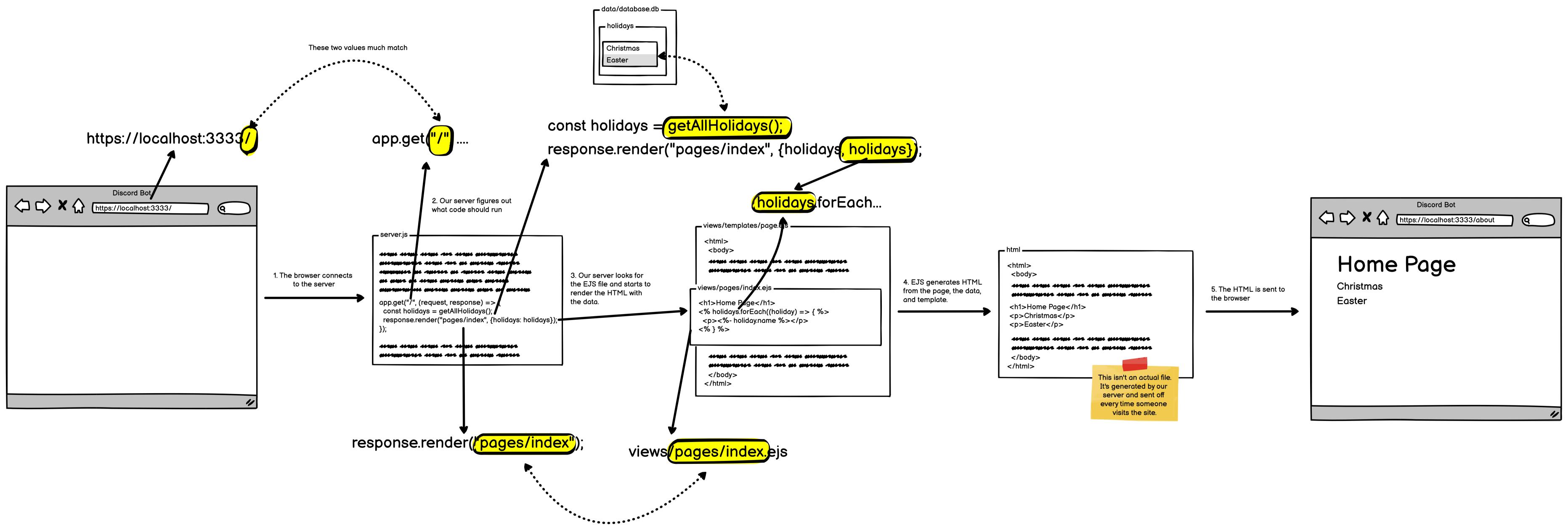
response.render(**"pages/about"**);

views**/pages/about.**ejs

These two values much match

These two values much match

data/database.db

holidays

Christmas
Easter

const holidays = getAllHolidays();
response.render("pages/index", {holidays, holidays});

holidays.forEach...

https://localhost:3333/

app.get("/")....

Discord Bot
https://localhost:3333/

server.js

app.get("/", (request, response) =>
  const holidays = getAllHolidays();
  response.render("pages/index", {holidays: holidays});
});

1. The browser connects to the server

2. Our server figures out what code should run

3. Our server looks for the EJS file and starts to render the HTML with the data.

views/templates/page.ejs

<html>
  <body>

views/pages/index.ejs

<h1>Home Page</h1>
<% holidays.forEach((holiday) => { %>
  <p><%- holiday.name %></p>
<% } %>

  </body>
</html>

4. EJS generates HTML from the page, the data, and template.

html

<html>
  <body>

<h1>Home Page</h1>
<p>Christmas</p>
<p>Easter</p>

  </body>
</html>

This isn't an actual file. It's generated by our server and sent off every time someone visits the site.

5. The HTML is sent to the browser

response.render("pages/index");

views/pages/index.ejs

These two values much match

Discord Bot
https://localhost:3333/about

Home Page

Christmas
Easter