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**COP4808 – Full Stack Web Development**

**Lab 3**

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# Step 1

A screenshot of a computer program

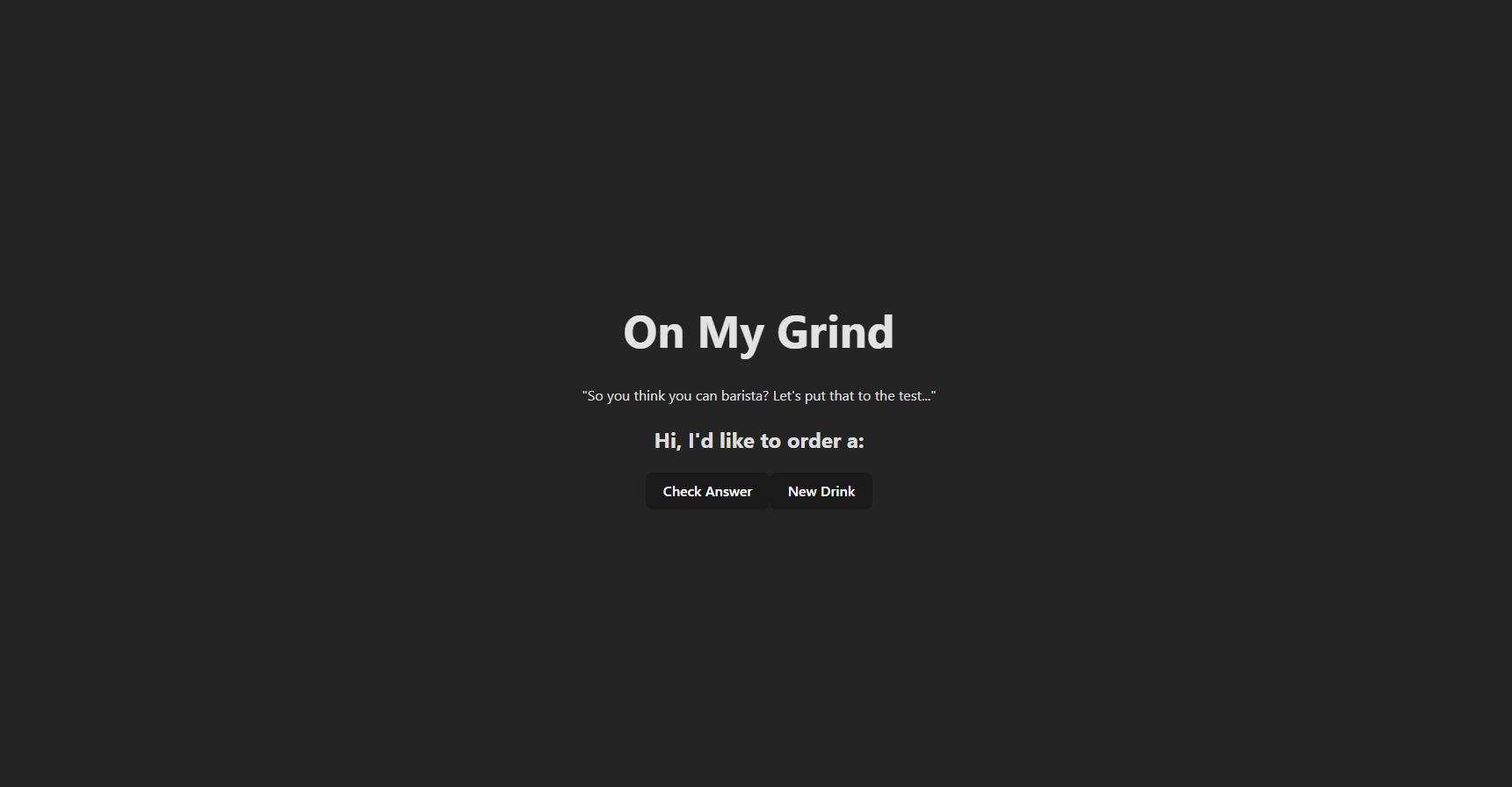
Description automatically generated

*BaristaForm.jsx file*

A screen shot of a computer screen

Description automatically generated

*App.jsx file (added title and BaristaForm component)*

**

*Webpage image*

# Step 2

A screen shot of a computer program

Description automatically generated

*RecipeChoices.jsx file (new file added clickable choices)*

A screen shot of a computer program

Description automatically generated

A screen shot of a computer program

Description automatically generated

A screen shot of a computer program

Description automatically generated

*BaristaForm.jsx file (new)*

*A screenshot of a computer

Description automatically generated*

*Webpage image*

**

*Webpage image (when choices clicked on)*

# Step 3

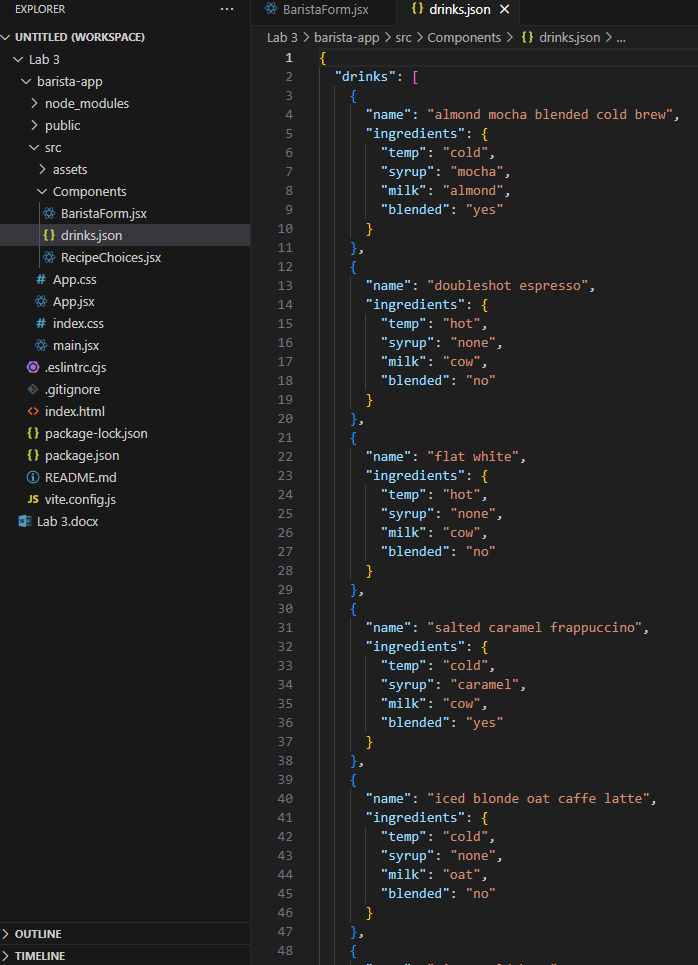
A screen shot of a computer program

Description automatically generated

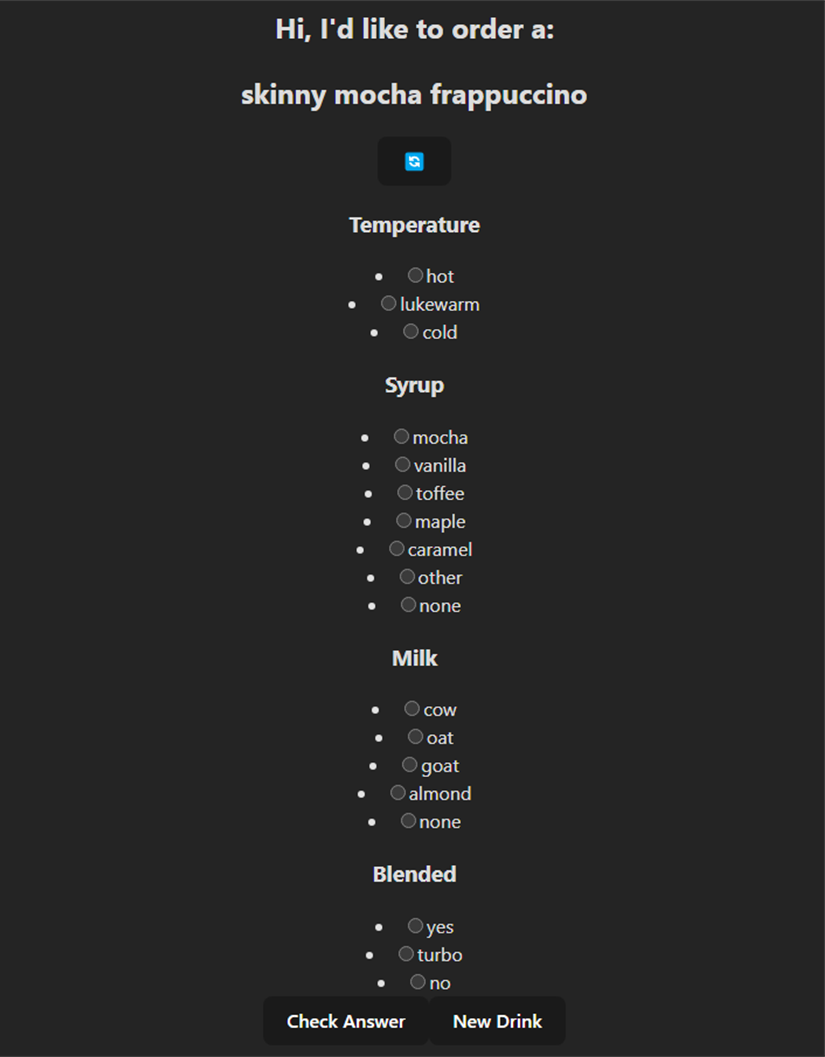
A screen shot of a computer program

Description automatically generated

*BaristaForm.jsx file (made new drink and next drink buttons functional)*

**

*drinks.json file (in components directory downloaded from GitHub link provided)*

**

*Webpage image*

# Step 4

*A screen shot of a computer program

Description automatically generated*

*A screen shot of a computer program

Description automatically generated*

*A screen shot of a computer program

Description automatically generated*

*A screen shot of a computer program

Description automatically generated*

*BaristaForm.jsx file (added functionality to check user submission against form)*

# Step 5

A screen shot of a computer program

Description automatically generated

A screen shot of a computer program

Description automatically generated

*BaristaForm.jsx (added mini-container to every ingredient and added container to entire form)*

*A screen shot of a computer program

Description automatically generated*

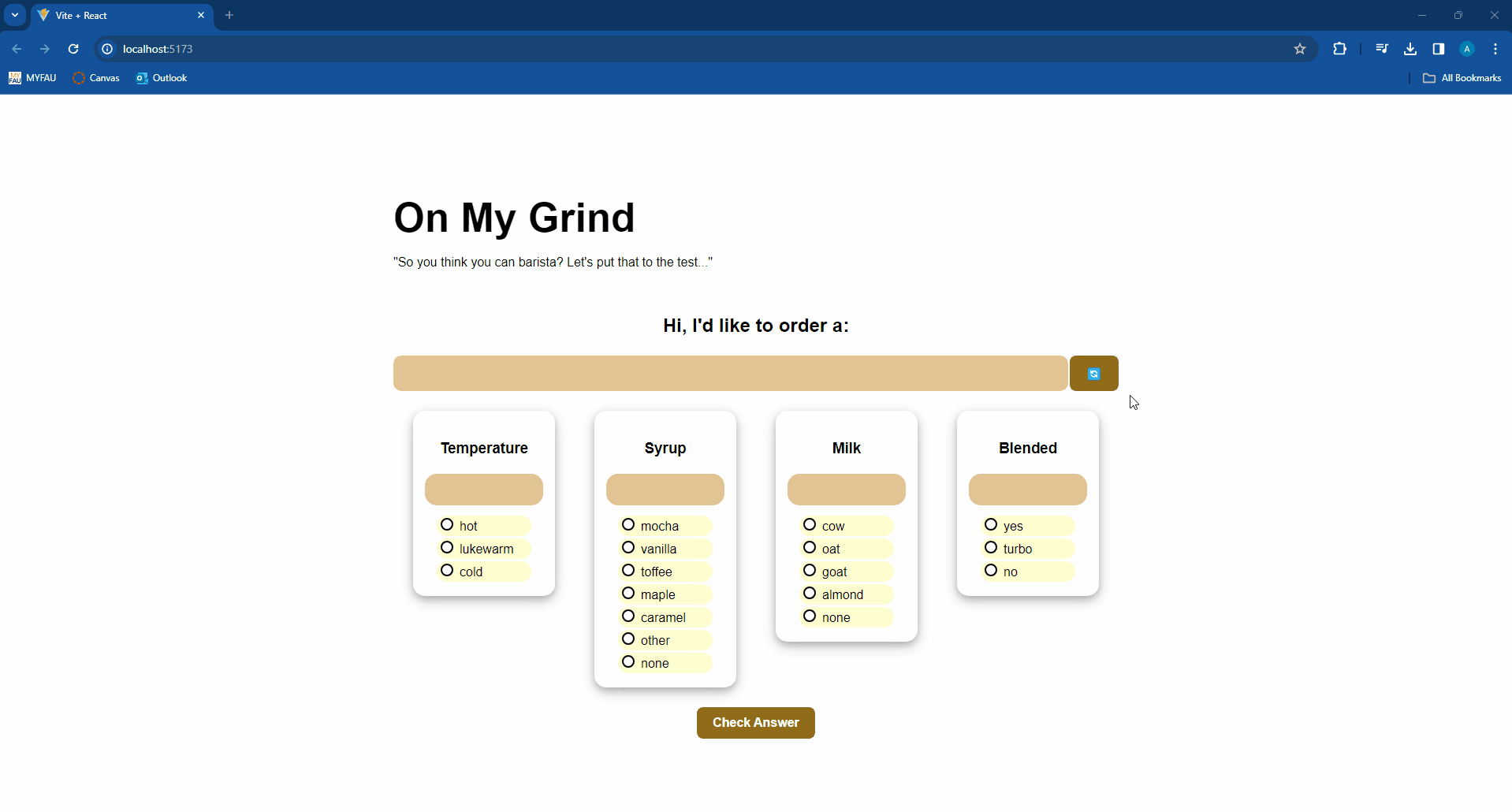
*A screen shot of a computer program

Description automatically generated*

*A screen shot of a computer program

Description automatically generated*

*BaristaForm.css file (adds css styling)*



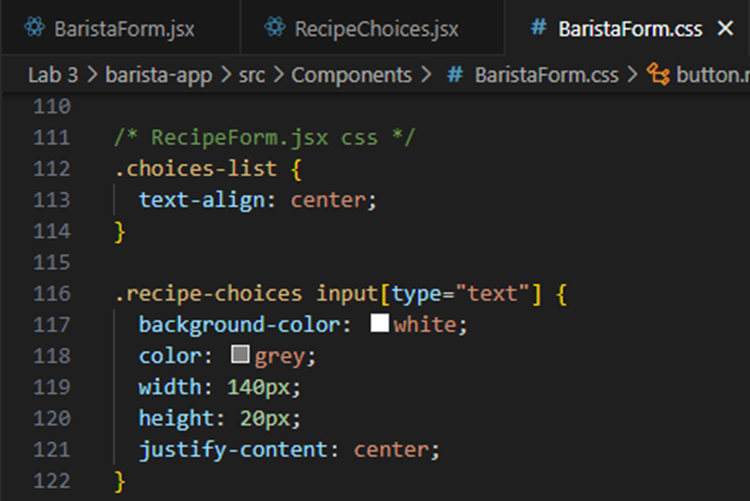
*Webpage gif*

# Stretch Feature

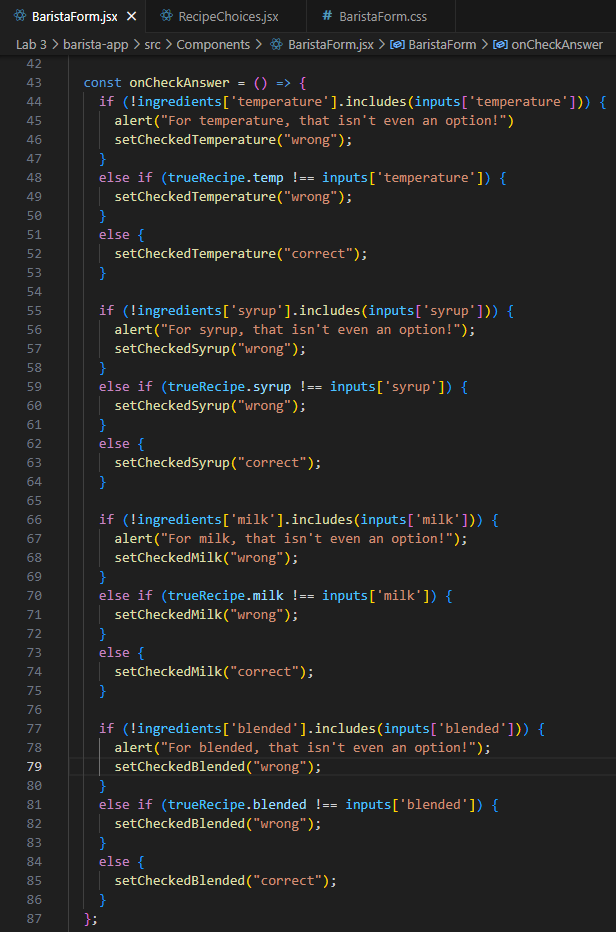
A screen shot of a computer program

Description automatically generated

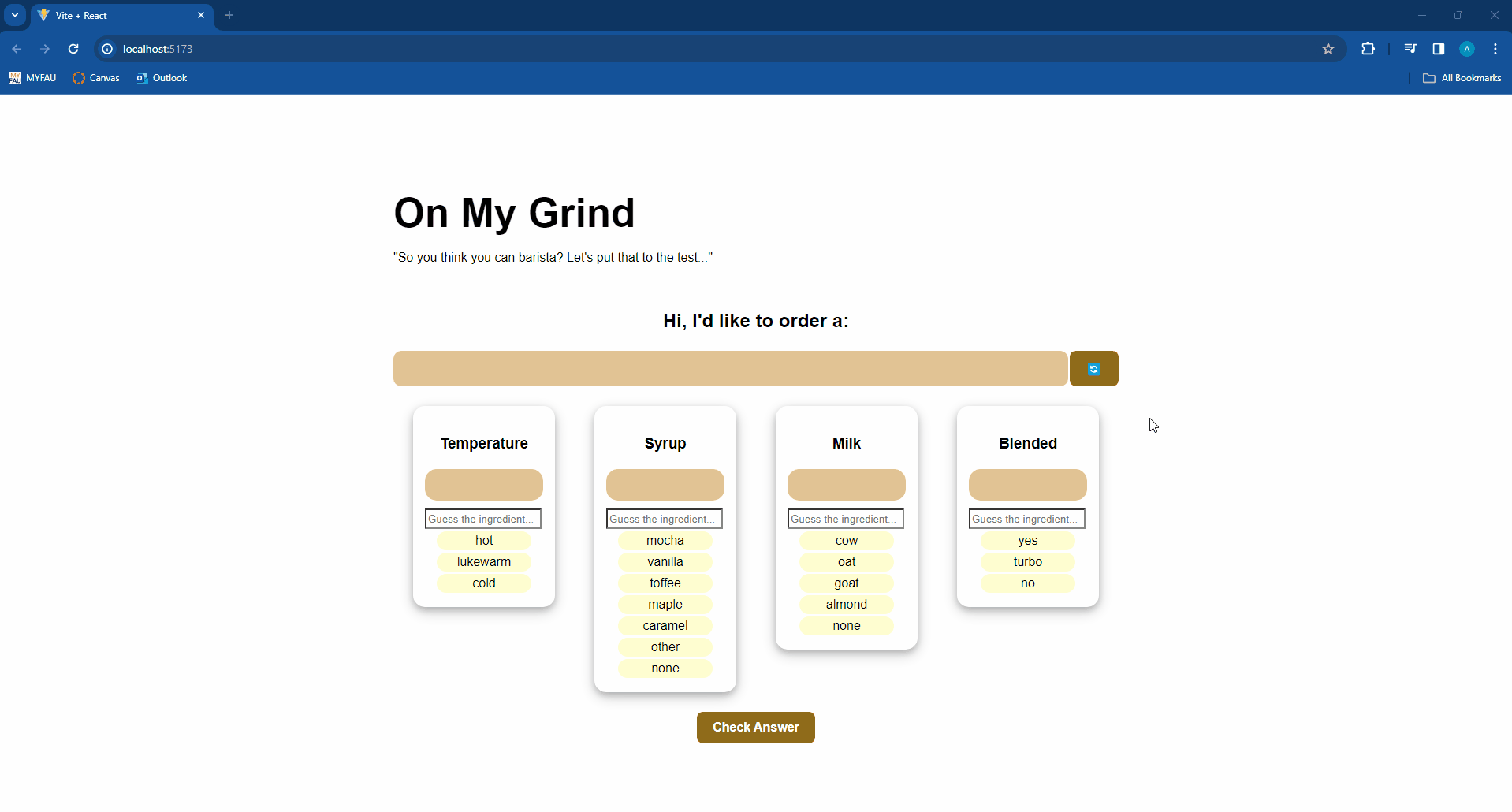
*RecipeChoices.jsx (changed radio buttons to input text box)*

**

*BaristaForm.css file (formatted choices and text box)*

**

*BaristaForm.jsx file (input and choice validation)*



*Webpage gif*