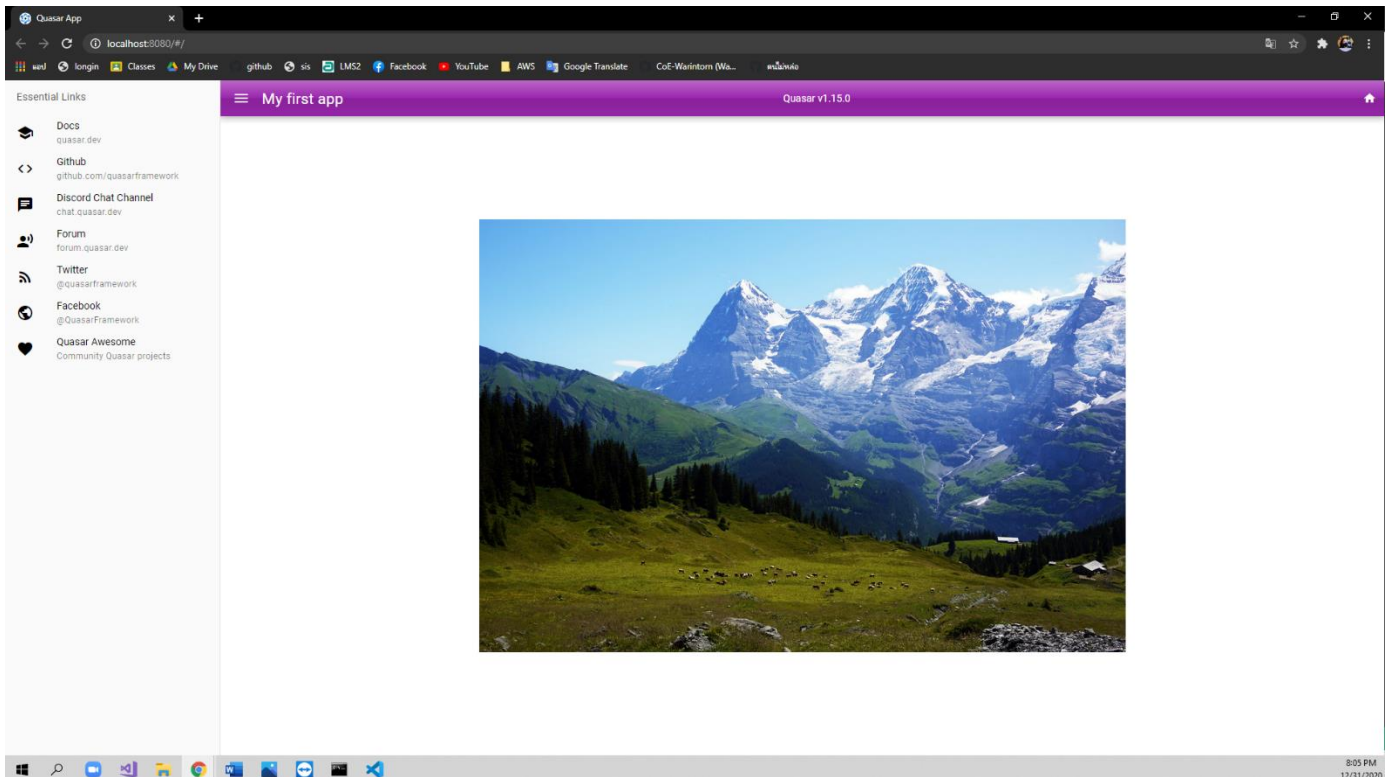


3SB03 - Web App Framework 1 (JavaScript)

Checkpoint 1: Change the title bar to be purple and add “HOME ICON”



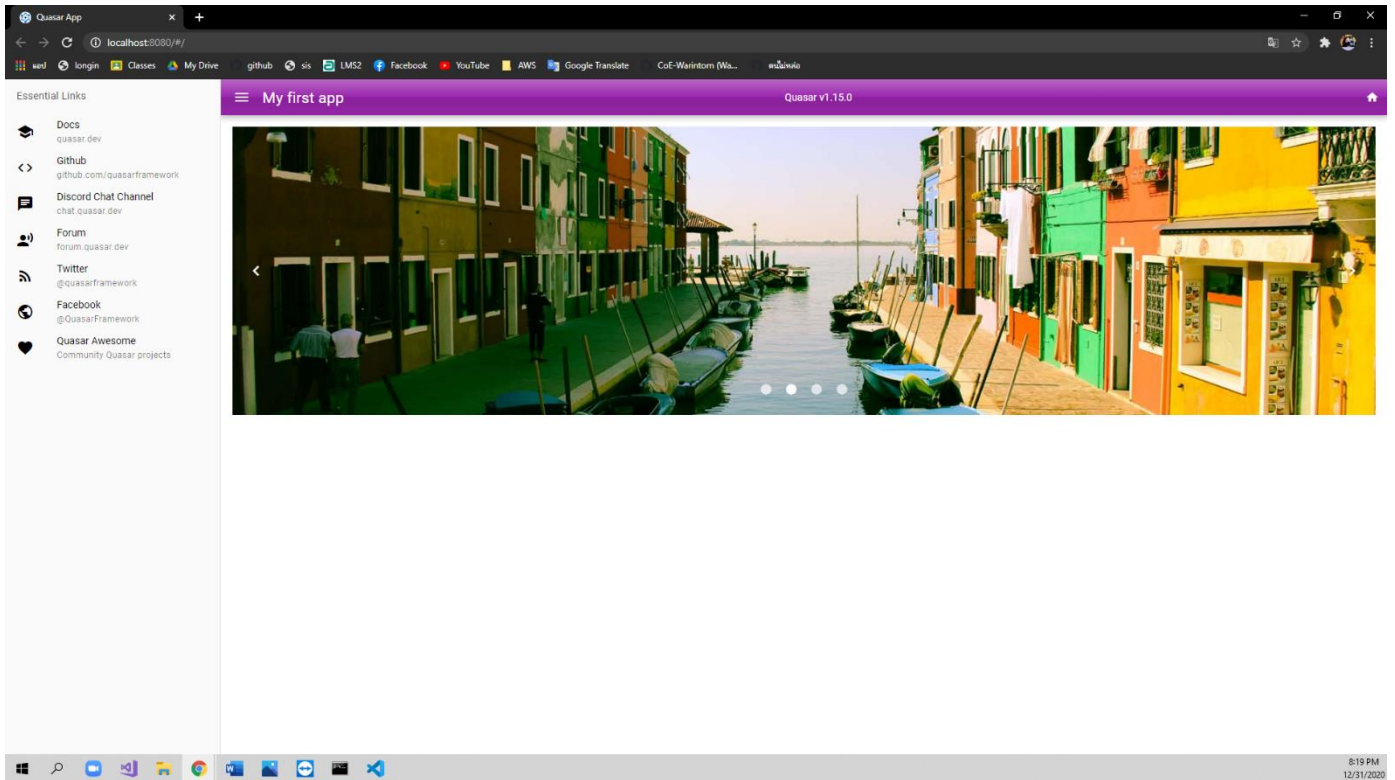
Questions:

- 1) The new attribute for showing purple in class is: “bg-purple”
- 2) The Vue components for making a button is: “q-btn”
- 3) Based on a list of all available colors at <https://quasar.dev/style/colorpalette>, the Vue components for making a lime button is: “q-btn color=“lime” label=“ lime”
- 4) If you want the title changes from “flat” style to “glossy” like this



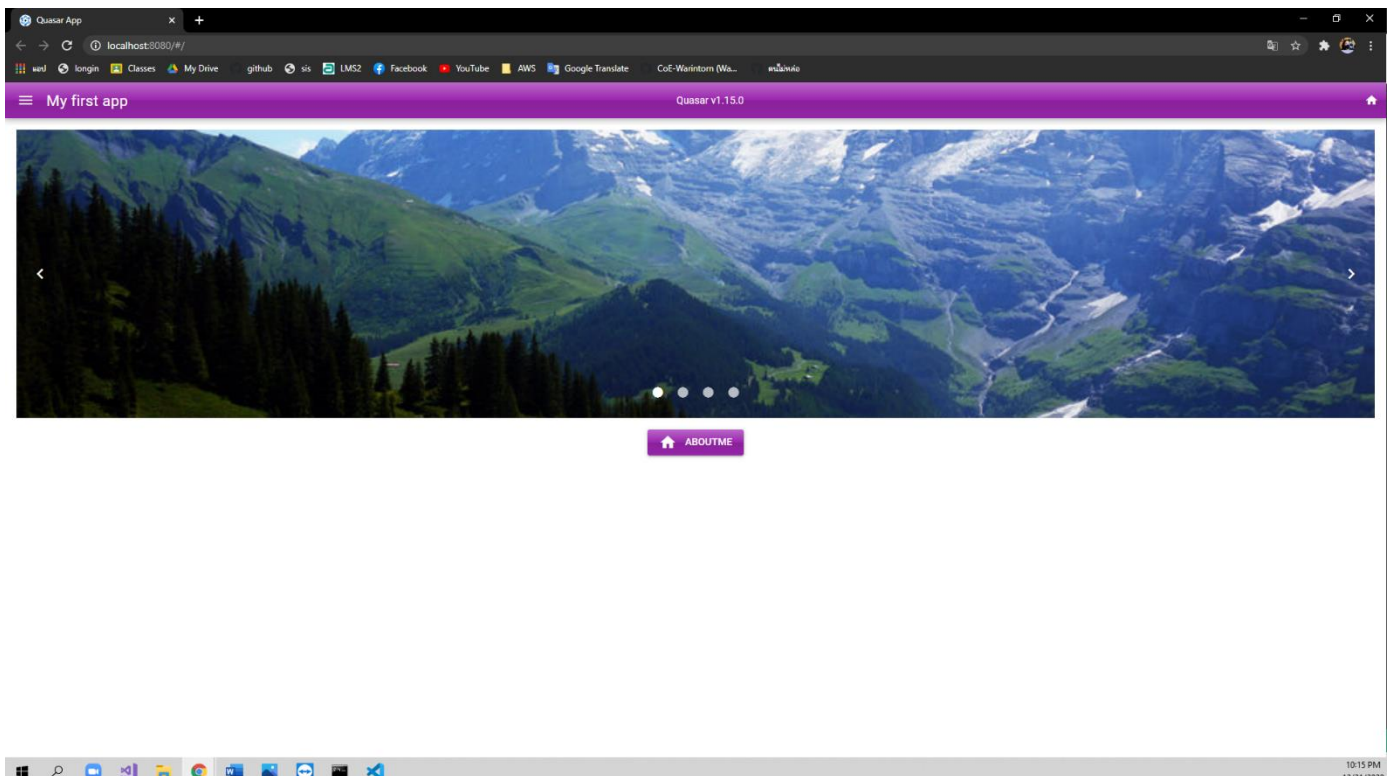
you will need the tag like this “<q-toolbar class=“glossy” />”

Checkpoint 2: Add image slides into the page

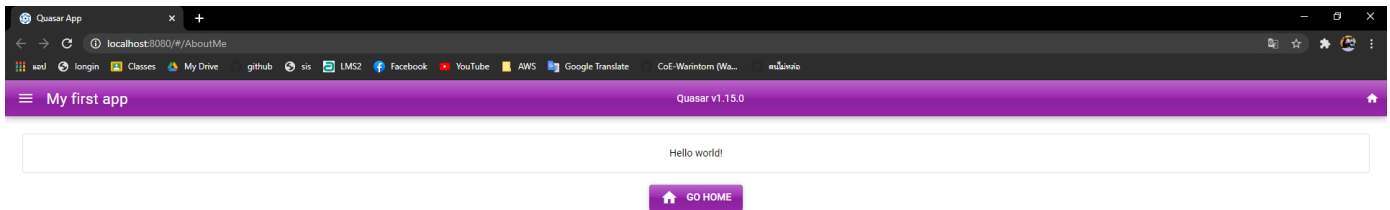


Checkpoint 3: Add button with icons to link into the web page

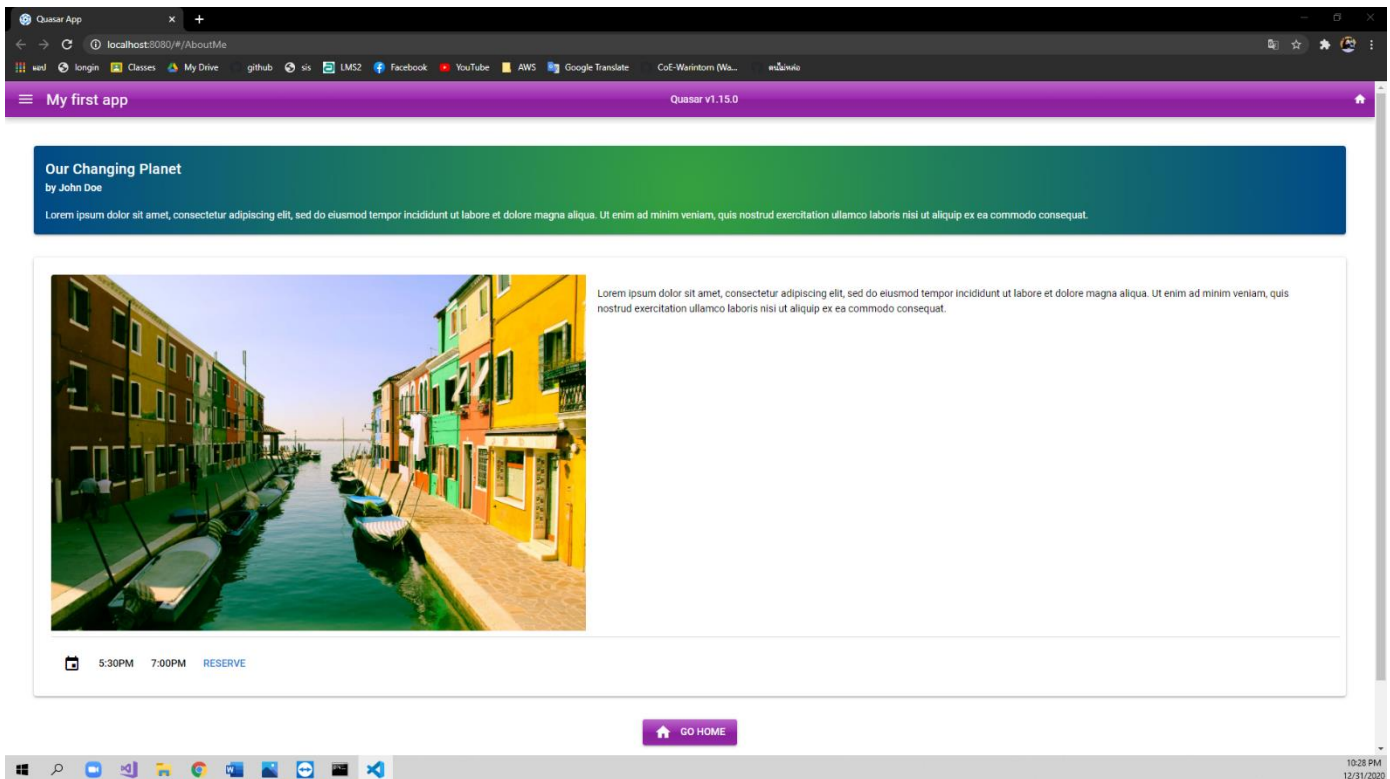
Index.vue



AboutMe.vue



Checkpoint 4: Add cards in the web page



Code

Code : Index.vue

```
<template>
  <div class="q-pa-md">
    <q-carousel
      animated
      v-model="slide"
      arrows
      navigation
      infinite>
      <q-carousel-slide :name="1" img-src="https://cdn.quasar.dev/img/mountains.jpg" />
      <q-carousel-slide :name="2" img-src="https://cdn.quasar.dev/img/parallax1.jpg" />
      <q-carousel-slide :name="3" img-src="https://cdn.quasar.dev/img/parallax2.jpg" />
      <q-carousel-slide :name="4" img-src="https://cdn.quasar.dev/img/quasar.jpg" />
    </q-carousel>
    <div class="column items-center q-pa-md q-gutter-sm" style="height: 150px">
      <q-btn icon="home" label="AboutMe"
        @click="$router.replace('/AboutMe')" glossy color="purple" />
    </div>
  </div>
</template>
<script>
export default {
  name: 'PageIndex',
  data () {
    return {
      slide: 1
    }
  }
}
</script>
```

Code : AboutMe.vue

```
<template>
  <q-page padding>
    <div class="q-pa-md q-gutter-sm">
      <q-card
        class="my-card text-white"
        style="background: radial-gradient(circle, #35a23f 0%, #014a88 100%)"
      >
        <q-card-section>
          <div class="text-h6">Our Changing Planet</div>
          <div class="text-subtitle2">by John Doe</div>
        </q-card-section>
        <q-card-section class="q-pt-none">
          {{ lorem }}
        </q-card-section>
      </q-card>
    </div>

    <div class="q-pa-md q-gutter-sm">
      <q-card class="my-card q-pa-md q-gutter-sm">
        <q-card-section horizontal>
          <q-img
            class="col-5"
            src="https://cdn.quasar.dev/img/parallax1.jpg"
          />
          <q-card-section>
            {{ lorem }}
          </q-card-section>
        </q-card-section>
      </q-card>
    </div>
  </q-page>
</template>
```

```
</q-card-section>
</q-card-section>
<q-separator />
<q-card-actions>
  <q-btn flat round icon="event" />
  <q-btn flat>
    5:30PM
  </q-btn>
  <q-btn flat>
    7:00PM
  </q-btn>
  <q-btn flat color="primary">
    Reserve
  </q-btn>
</q-card-actions>
</q-card>
</div>

<div class="column items-center q-pa-md q-gutter-sm" style="height: 150px">
  <q-btn icon="home" label="Go Home" @click="$router.replace('/')" glossy
color="purple" />
</div>
</q-page>
</template>

<script>
export default {
```

```
data () {  
  return {  
    lorem: 'Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod  
tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis  
nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.'  
  }  
}  
}  
}  
</script>
```