

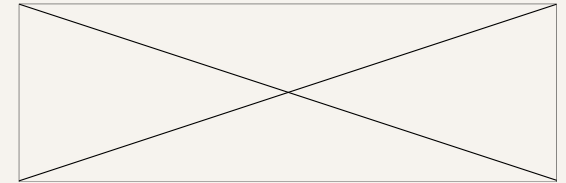


INFO 20005 ASSIGNMENT 3 - UI IMPLEMENTATION

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OVERVIEW



TARGET

Constructing an actual website based on a prototype The homepage, product listings, detail pages, and payment pages of a brand-new piano rental website for our agency client Greater Melbourne Piano Rental.

LIVE LINK

<https://xkkou.github.io/Piano-Web/>

CODE FILES

```
state={
  products: storeProducts
}
render() {
  return (
    <React.Fragment>
      <div className="py-5">
        <div className="container">
          <div className="row">
            <ProductConsumer>
              {(value) => {
                console.log(value)
              }}
            </ProductConsumer>
          </div>
        </div>
      </div>
    </React.Fragment>
  )
}
```

DESCRIPTION OF EACH ONE

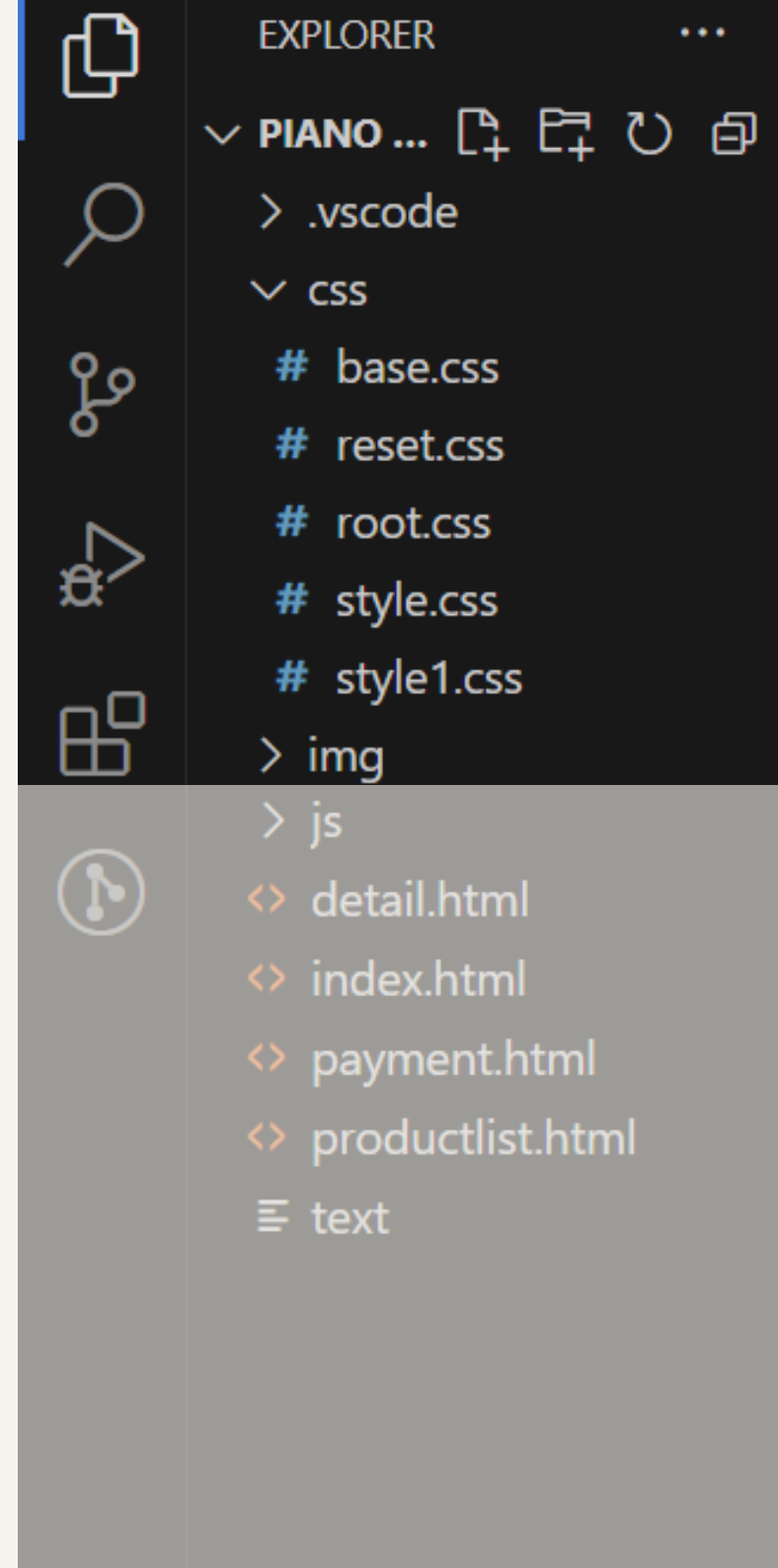
root.css--It contains colour and font basic element settings.

style.css--Mainly used for productlist.html, payment.html and detail.html page layout

style1.css--Mainly used for the layout of index.html pages

base.css --Basic layout settings for productlist, payment and detail pages

reset.css--Clear the system's own typography settings



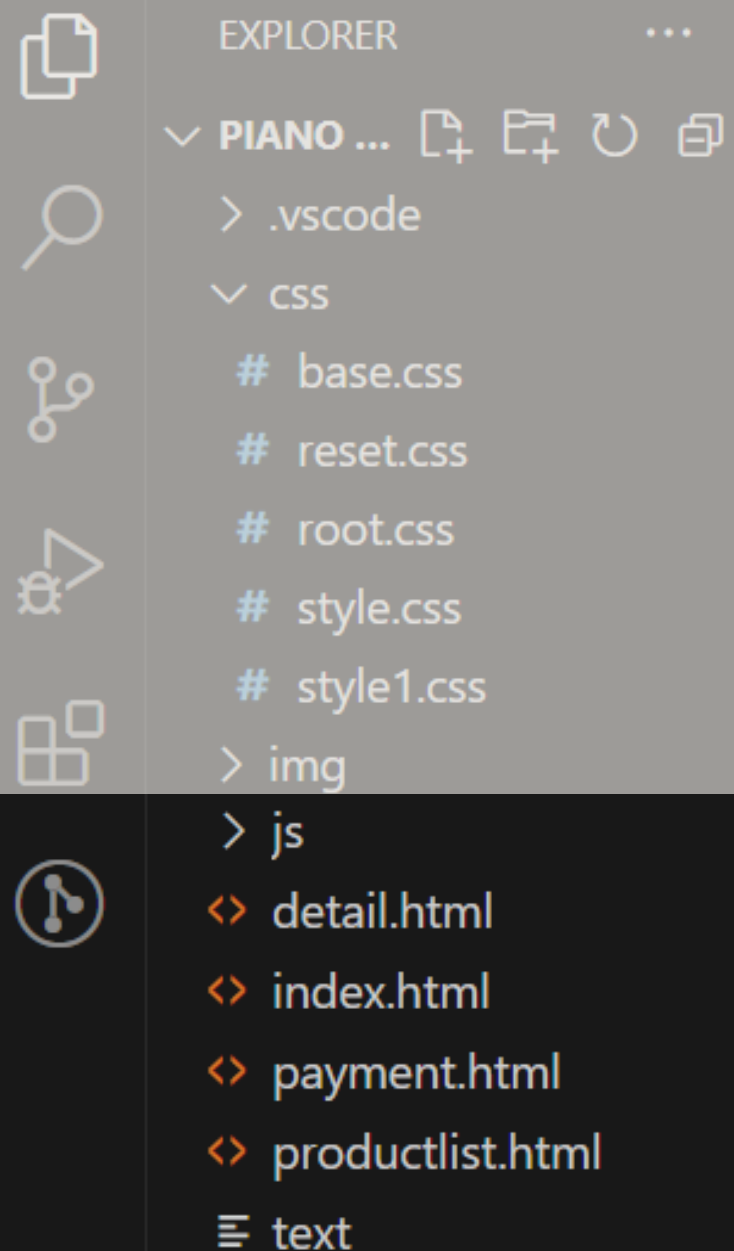
DESCRIPTION OF EACH ONE

detail.html --
Product details
page

index.html--Main
page of the website

payment.html--
Payment and
checkout pages

produclist.html--
All Products List



A close-up, black and white photograph of a computer keyboard. The keys are visible, with some showing signs of wear. A semi-transparent rectangular box is overlaid on the center of the image, containing the text "CHANGES AND IMPROVEMENTS" in bold, black, sans-serif capital letters.

CHANGES AND IMPROVEMENTS

WHAT HAS CHANGED?

Contact

Contact Info

9:30 AM to 6:30 PM

786 Sme Street , New Jersey, US, dc 999

(01) 0200-123-4567

(01) 0091-789-456100

example@mail.com

Leave Us A Message

Submit

01. ADD 'CONTECT US'

Because the website is still predominantly corporeal, it is crucial to provide contact information.

Therefore, leaving pertinent information in the footer makes it easier for customers to locate the merchant's contact information.

CRITICAL REFLECTI ON

THE FINDINGS OF THREE INITIATIVES



DIFFICULTY

The implementation of the user interface was the most difficult and time-consuming of the three projects. This was necessary because I had to simultaneously master HTML, CSS, and JavaScript. As it was still in its infancy, I was insufficiently familiar with mastering the structure of each attribute and root; therefore, it required experience for me to locate and modify information.

LEVEL OF SUCCESS

80%, as the reproduction of the prototype was satisfactory, although the details were not presented well and the code structure was not organized.

CRITICAL THINKING

The addition of a fantastic, eccentric design to the site's development. As a designer of the future, it will be crucial to consider not only aesthetics, but also the client's behavior and preferences, the agency's business and company history, and whether the front-end engineering can present the design. Design is not one-sided; it considers multiple factors and combines them to create a human-centered design.

THANK YOU

For semester-long courses
