

a)currently the code only uses one color for the background of the page.

```
margin-left:40px;
}

#favorites{
  display:grid;
  justify-content: center;
  background-color:beige;
}

#favorites table{
  background-color:white;
}

#classes{
  display:grid;;
  background-color:beige;
  justify-content:center;
}

#classes > ol{
  background-color:white;
  border:solid black;
}
```

b)

Class I've studied at DAL:

First year

1. First Semester



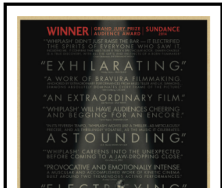
- 1105
- 1120
- 1800
- 1300

2. Second Semester

- 1110
- 1801
- 1170
- 1315

Some of my favorite things

Movies I like



c)I would like to make it possible to customize the background color with buttons

d)we can add some buttons and then use event listeners to make this possible

```
buttonWhite.addEventListener("click", whiteBackground);
buttonBeige.addEventListener("click", beigeBackground);
buttonDesert.addEventListener("click", desertBackground);

//next 3 functions change the background color of Personal_Page.html
//and also check and send back notifications if the user tries to change
//the background color to a scheme is already in use
//conditional, eventhandler, color change, notification
function desertBackground(){

    favorites.style.backgroundColor = "#E0B589";
    classes.style.backgroundColor = "#E0B589";
    buttons.style.backgroundColor = "#E0B589";

}

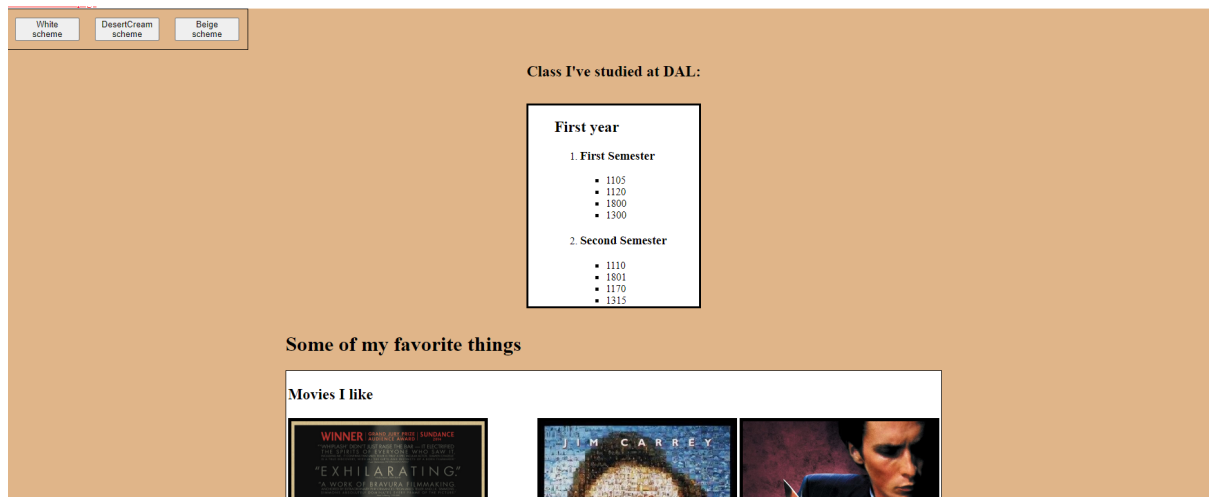
function whiteBackground(){

    favorites.style.backgroundColor = "white";
    classes.style.backgroundColor = "white";
    buttons.style.backgroundColor = "white";

}

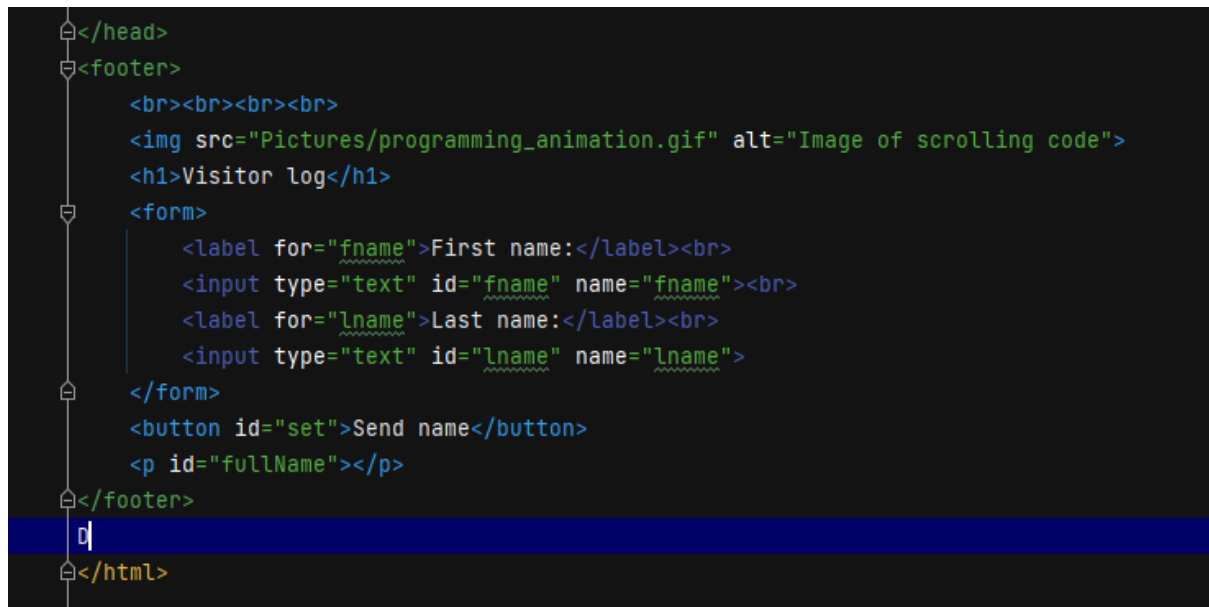
function beigeBackground(){
    favorites.style.backgroundColor = "beige";
    classes.style.backgroundColor = "beige";
    buttons.style.backgroundColor = "beige";
}
```

e)



second improvement

a) currently this form only takes text and doesn't do anything with it.



b)

Visitor log

First name:

Last name:

Send name

c)the desired outcome would be to printout in the website the visitors name

d)we can make that possible with this script

```
<script>
|
  let name = document.getElementById("fname");
  let lastName = document.getElementById("lname");
  const button = document.getElementById("set");
  let NAME;
  let LAST;

  name.addEventListener("input",function(){NAME = name.value;});
  lastName.addEventListener("input",function(){LAST = lastName.value;});
  button.addEventListener("click",function(){fullName.innerHTML = NAME + " " + LAST;});
</script>
</html>
```

e)

Visitor log

First name:

Last name:

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