

## MACHINE ACTIVITY 2 - HTML TAGS, CASCADING STYLE SHEET, AND BOOTSTRAP

### HTML homepage:

```
<!DOCTYPE html>

<html>

  <head>

    <title>Homepage</title>

    <link href="design.css" rel="stylesheet">


    <!-- Bootstrap -->

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css"
rel="stylesheet"
integrity="sha384-iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYal1GyVh/UjpbCx/TYkiZhlZB6+fzT"
crossorigin="anonymous">


    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/js/bootstrap.bundle.min.js"
integrity="sha384-u1OknCvxWvY5kfmNBILK2hRnQC3Pr17a+RTT6rIHl7NnikvbZlHgTPOOmMi466C8"
crossorigin="anonymous"></script>


    <link rel="preconnect" href="https://fonts.googleapis.com">

    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

    <link href="https://fonts.googleapis.com/css2?family=Source+Sans+Pro&display=swap"
rel="stylesheet">

  </head>

  <body>

    <div id="schoolName" class="row" style="background-color: #34495E;">

    <!-- Logo -->

    </br>
```

```

        <h1 class="display-3">Amognus University</h1>
        </br>

</div>
<!-- As a link -->
<nav class="navbar navbar-expand-lg bg-light">
    <div class="container-fluid">
        <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
data-bs-target="#navbarNavAltMarkup" aria-controls="navbarNavAltMarkup" aria-expanded="false"
aria-label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
        </button>
        <!-- Navbar -->
        <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
            <div class="navbar-nav">
                <a class="nav-link active" aria-current="page" href="enrollmentForm.html">Enrollment
Form</a>
                <a class="nav-link disabled" href="#">Academics</a>
                <a class="nav-link disabled" href="#">Alumni</a>
                <a class="nav-link disabled" href="#">Organizations</a>
                <a class="nav-link disabled" href="#">News</a>
                <a class="nav-link disabled" href="#">About us</a>
            </div>
        </div>
    </div>
</nav>
<!-- Carousel -->
<div class="row">
    <div class="col-lg-8">
        <div id="carouselExampleIndicators" class="carousel slide" data-bs-ride="true">
            <div class="carousel-indicators">

```

```

        <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="0"
class="active" aria-current="true" aria-label="Slide 1"></button>

        <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="1"
aria-label="Slide 2"></button>

        <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="2"
aria-label="Slide 3"></button>

    </div>

    <div class="carousel-inner">

        <div class="carousel-item active">

        </div>

        <div class="carousel-item">

        </div>

        <div class="carousel-item">

        </div>

    </div>

    <button class="carousel-control-prev" type="button"
data-bs-target="#carouselExampleIndicators" data-bs-slide="prev">

        <span class="carousel-control-prev-icon" aria-hidden="true"></span>

        <span class="visually-hidden">Previous</span>

    </button>

    <button class="carousel-control-next" type="button"
data-bs-target="#carouselExampleIndicators" data-bs-slide="next">

        <span class="carousel-control-next-icon" aria-hidden="true"></span>

        <span class="visually-hidden">Next</span>

    </button>

</div>

</div>

<!-- Welcome sign -->

```

```

<div class="col-lg-4">
  </br>
  </br>
  </br>
  <center></br></br><h2 class="display-4"><b>Welcome to Amognus University</b></h2></center>
  </br>
  <p>Become a Amognussy today, where students are equipped with the best facilities to vote
out their best options for their future opportunities. Since 2020, this prestigious institution has opened
its doors and producing students that can tackle all the tasks that they're thrown at. Join the Amognus
University now!</p>
  </br>
  <center><a class="navbar-brand" href="enrollmentForm.html"><button type="button" class="btn
btn-primary">Enroll now</button></a></br></br></center>
  </div>

</div>
<!-- bottom bar -->
<div id="schoolName" class="row" style="background-color: #34495E;">

  <center></br></br></br><p class="ree"></br>Amognus University Inc.</p></br></br></br></center>

</div>

</body>

</html>

```

## HTML enrollmentForm:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Homepage</title>
    <link href="design.css" rel="stylesheet">
    <!-- Bootstrap -->
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css"
rel="stylesheet"
integrity="sha384-iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYal1GyVh/UjpbCx/TYkiZhlZB6+fzT"
crossorigin="anonymous">
  </head>

  <body>

    <div id="schoolName" class="row" style="background-color: #34495E;">
      <!-- Logo -->
      <br>
      <h1 class="display-3">Amognus University</h1>
      <br>
    </div>

    <!-- As a link -->
    <nav class="navbar navbar-expand-lg bg-light">
      <div class="container-fluid">
        <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
data-bs-target="#navbarNavAltMarkup" aria-controls="navbarNavAltMarkup" aria-expanded="false"
aria-label="Toggle navigation">
          <span class="navbar-toggler-icon"></span>
        </button>
      <!-- Navbar -->
```

```

<div class="collapse navbar-collapse" id="navbarNavAltMarkup">
  <div class="navbar-nav">
    <a class="nav-link active" aria-current="page" href="homepage.html">Homepage</a>
    <a class="nav-link disabled" href="#">Academics</a>
    <a class="nav-link disabled" href="#">Alumni</a>
    <a class="nav-link disabled" href="#">Organizations</a>
    <a class="nav-link disabled" href="#">News</a>
    <a class="nav-link disabled" href="#">About us</a>
  </div>
</div>
</div>
</nav>
<div class="row">

  <div class="col-sm-1"></div>
  <div class="col-lg-5">
    <center><h2>Enrollment Form</h2></center>
    <form name="Sussy baka" id="susform">
      <fieldset id="Contact">
        <!--Contact Information-->
      </br>
      <legend>Contact Information</legend>
      <fieldset id="Record">
      </br>
      <!--Address for-->
      <legend>Address for</legend>
      <div class="form-check form-check-inline">
        <input class="form-check-input" type="radio" name="inlineRadioOptions"
id="inlineRadio1" value="option1">
        <label class="form-check-label" for="inlineRadio1">Home</label>
      </div>
      <div class="form-check form-check-inline">

```

```

        <input class="form-check-input" type="radio" name="inlineRadioOptions"
id="inlineRadio2" value="option2">
        <label class="form-check-label" for="inlineRadio2">Business</label>
    </div>
</fieldset>
</br>
<!-- Text fields -->
<div class="input-group mb-3">
    <span class="input-group-text" id="basic-addon1">First Name</span>
    <input type="text" class="form-control" placeholder="First Name" aria-label="Username"
aria-describedby="basic-addon1">
</div>

<div class="input-group mb-3">
    <span class="input-group-text" id="basic-addon1">Last Name</span>
    <input type="text" class="form-control" placeholder="Last Name" aria-label="Username"
aria-describedby="basic-addon1">
</div>

<div class="input-group mb-3">
    <span class="input-group-text" id="basic-addon1">Address</span>
    <input type="text" class="form-control" placeholder="Address" aria-label="Username"
aria-describedby="basic-addon1">
</div>

<div class="input-group mb-3">
    <span class="input-group-text" id="basic-addon1">Phone</span>
    <input type="text" class="form-control" placeholder="Telephone/Cellphone"
aria-label="Username" aria-describedby="basic-addon1">
</div>
<div class="input-group mb-3">
    <span class="input-group-text" id="basic-addon1">City</span>

```

```

        <input type="text" class="form-control" placeholder="City" aria-label="Username"
aria-describedby="basic-addon1" value="Manila">
        <span class="input-group-text" id="basic-addon1">State</span>
        <input type="text" class="form-control" placeholder="State" aria-label="Username"
aria-describedby="basic-addon1" value="CA">
        <span class="input-group-text" id="basic-addon1">ZIP</span>
        <input type="text" class="form-control" placeholder="ZIP" aria-label="Username"
aria-describedby="basic-addon1">
    </div>

```

```

</fieldset>

```

```

<!--Student records-->

```

```

<fieldset id="Record">

```

```

</br>

```

```

<legend>Student Record</legend>

```

```

<div class="input-group mb-3">

```

```

    <span class="input-group-text" id="basic-addon1">Student ID</span>

```

```

    <input type="text" class="form-control" placeholder="Student ID" aria-label="Uername"
aria-describedby="basic-addon1">
</div>

```

```

<div class="input-group mb-3">

```

```

    <span class="input-group-text" id="basic-addon1">Program</span>

```

```

    <input type="text" class="form-control" placeholder="Program" aria-label="Username"
aria-describedby="basic-addon1">
</div>

```

```

<select class="form-select form-select-sm" aria-label=".form-select-sm example">

```

```

    <option selected>Select year</option>

```

```

    <option>1st Year</option>

```



```
<option>2nd Year</option>
<option>3rd Year</option>
<option>4th Year</option>
<option>5th Year</option>
</select>
```

Birthdate</br>

```
<div class="input-group mb-3">
  <!-- Dropdown month -->
  <select class="form-select form-select-sm" aria-label=".form-select-sm example">
    <option selected>Month</option>
    <option>January</option>
    <option>February</option>
    <option>March</option>
    <option>April</option>
    <option>May</option>
    <option>June</option>
    <option>July</option>
    <option>August</option>
    <option>September</option>
    <option>October</option>
    <option>November</option>
    <option>December</option>
  </select>
  <!-- Dropdown day -->
  <select class="form-select form-select-sm" aria-label=".form-select-sm example">
    <option selected>Day</option>
    <option>1</option>
    <option>2</option>
    <option>3</option>
    <option>4</option>
    <option>5</option>
```

```
<option>6</option>
<option>7</option>
<option>8</option>
<option>9</option>
<option>10</option>
<option>11</option>
<option>12</option>
<option>13</option>
<option>14</option>
<option>15</option>
<option>16</option>
<option>17</option>
<option>18</option>
<option>19</option>
<option>20</option>
<option>21</option>
<option>22</option>
<option>23</option>
<option>24</option>
<option>25</option>
<option>26</option>
<option>27</option>
<option>28</option>
<option>29</option>
<option>30</option>
<option>31</option>
</select>
<!-- Dropdown year -->
<select class="form-select form-select-sm" aria-label=".form-select-sm example">
  <option selected>Year</option>
  <option>1985</option>
  <option>1986</option>
```

<option>1987</option>  
<option>1988</option>  
<option>1989</option>  
<option>1990</option>  
<option>1991</option>  
<option>1992</option>  
<option>1993</option>  
<option>1994</option>  
<option>1995</option>  
<option>1996</option>  
<option>1997</option>  
<option>1998</option>  
<option>1999</option>  
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<option>2008</option>  
<option>2009</option>  
<option>2010</option>  
<option>2011</option>  
<option>2012</option>  
<option>2013</option>  
<option>2014</option>  
<option>2015</option>  
<option>2016</option>  
<option>2017</option>  
<option>2018</option>

```

        <option>2019</option>
        <option>2020</option>
        <option>2021</option>
        <option>2022</option>

    </select>
</div>

</fieldset>

<!--Feedback-->
<fieldset id="Feedback">
<br>
    <legend>Feedback</legend>

    <div class="form-check">
        <input class="form-check-input" type="checkbox" value="" id="flexCheckDefault">
        <label class="form-check-label" for="flexCheckDefault">
            I am satisfied on the services rendered by the staff
        </label>
    </div>

    <!-- Comments area -->
    <div class="form-floating">
        <textarea class="form-control" placeholder="Leave a comment here"
id="floatingTextarea2" style="height: 100px"></textarea>
        <label for="floatingTextarea2">Comments</label>
    </div>
</br>
    <button type="button" class="btn btn-primary">Submit Records</button>
    <button type="button" class="btn btn-secondary">Cancel</button>

</fieldset>

```

```

        </br>
        </form>
    </div>
    <div class="col-lg-6">
        
    </div>

</div>
<!-- bottom bar -->
<div id="schoolName" class="row" style="background-color: #34495E;">

    <center></br></br></br><p class="ree"></br>Amognus University Inc.</p></br></br></br></center>

</div>

</body>

</html>

```

### **CSS design:**

```

body{
    background-color: #EBEDEF;

}

.schoolName{
    background-color: #34495E;
}

```

```
h1{
  font-family: Garamond, serif;
  font-size: 5rem;
  color: azure;
  margin-left: 50px;

}

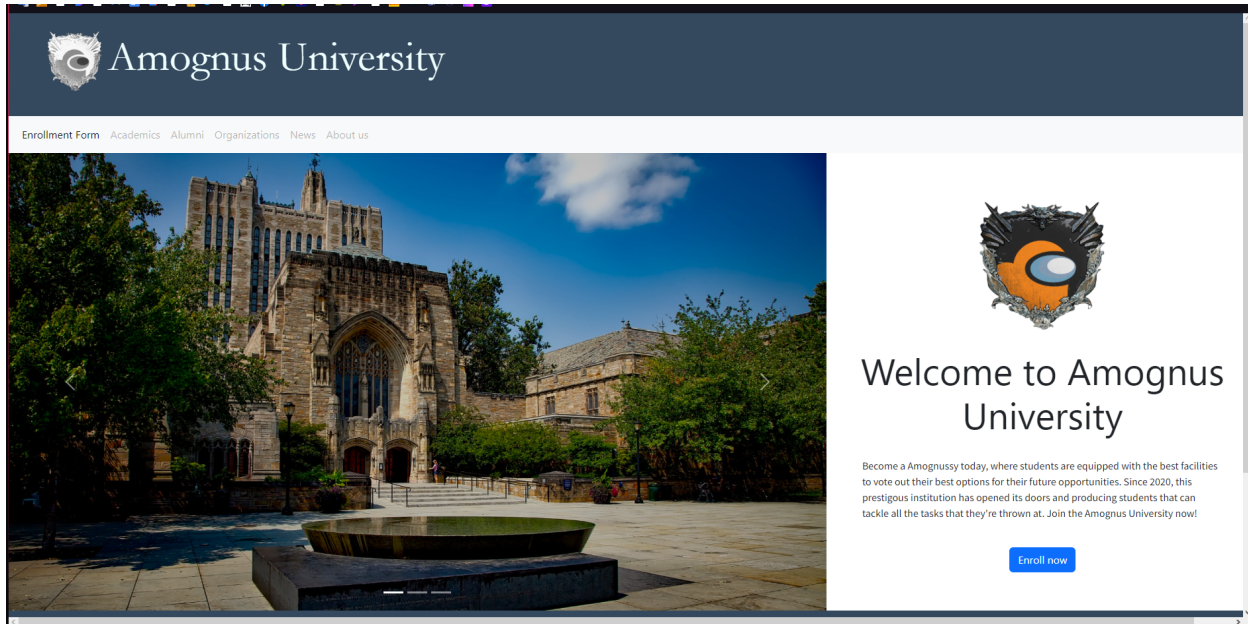
.logo{
  margin-left: 60px;
  margin-right: 60px;
}

p{
  margin-left: 30px;
  margin-right: 30px;
  font-family: 'Source Sans Pro', sans-serif;
}

.ree{
  color: #EBEDEF;
  font-family: Garamond, serif;
}
```

-----Pictures are below-----

## Page 1:



## Page 2:

The screenshot shows the "Enrollment Form" page of Amognus University. The header is the same as the homepage. The main content area is a form with several sections. The "Contact Information" section includes fields for "Address for" (Home or Business), "First Name", "Last Name", "Address", "Phone", "City" (pre-filled with "Manila"), "State" (pre-filled with "CA"), and "ZIP". The "Student Record" section includes fields for "Student ID", "Program", "Select year", "Birthdate" (Month, Day, Year), and "Feedback" (a checkbox for "I am satisfied on the services rendered by the staff" and a "Comments" text area). At the bottom of the form are "Submit records" and "Cancel" buttons. To the right of the form is a large, dark, high-contrast photograph of a historic building.

Amognus University

Homepage Academics Alumni Organizations News About us

Enrollment Form

Contact Information

Address for  
☐ Home ☐ Business

First Name First Name  
Last Name Last Name  
Address Address  
Phone Telephone/Celphone  
City Manila State CA ZIP ZIP

Student Record

Student ID Student ID  
Program Program  
Select year  
Birthdate  
Month Day Year

Feedback  
☐ I am satisfied on the services rendered by the staff  
Comments

Submit records Cancel