**Database Development and Class Registration**

Orane Sappleton

The University of Arizona Global Campus

GEN 499: General Education Capstone

Dr. Butler

January 26, 2025

**Figure 1**

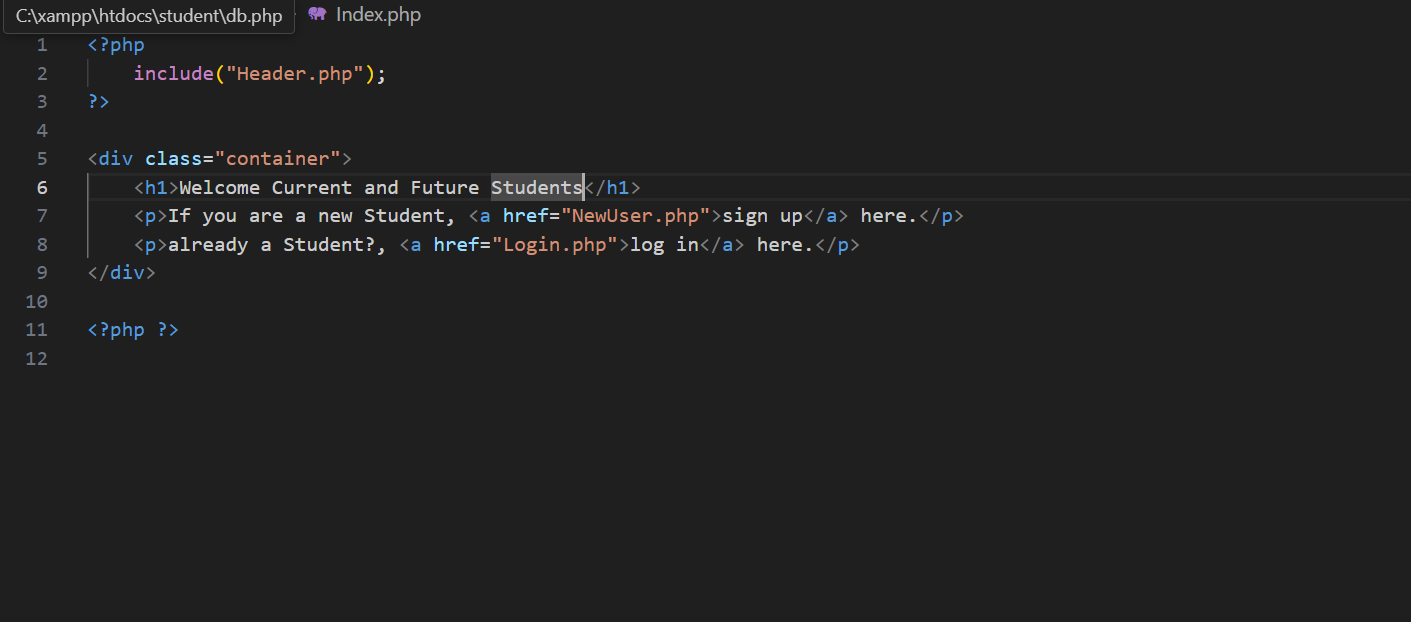
*Homepage/Landing Page*

A screenshot of a computer

Description automatically generated

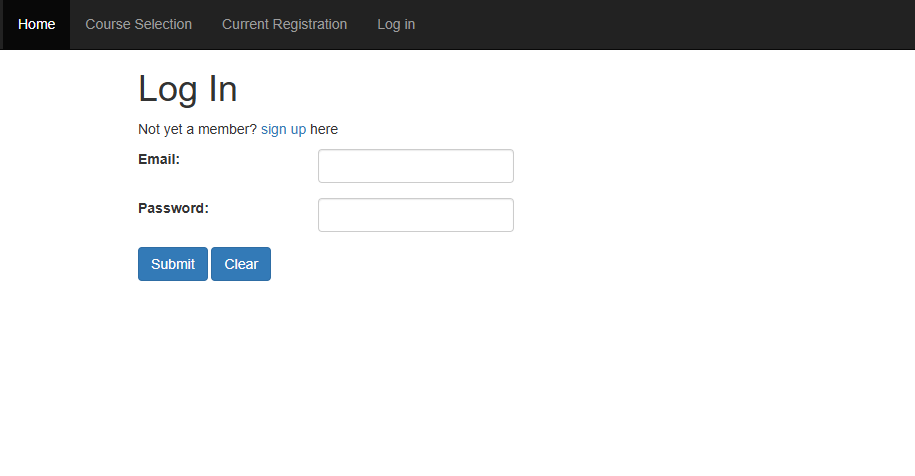
**Figure 2**

*Homepage Source Code*

**

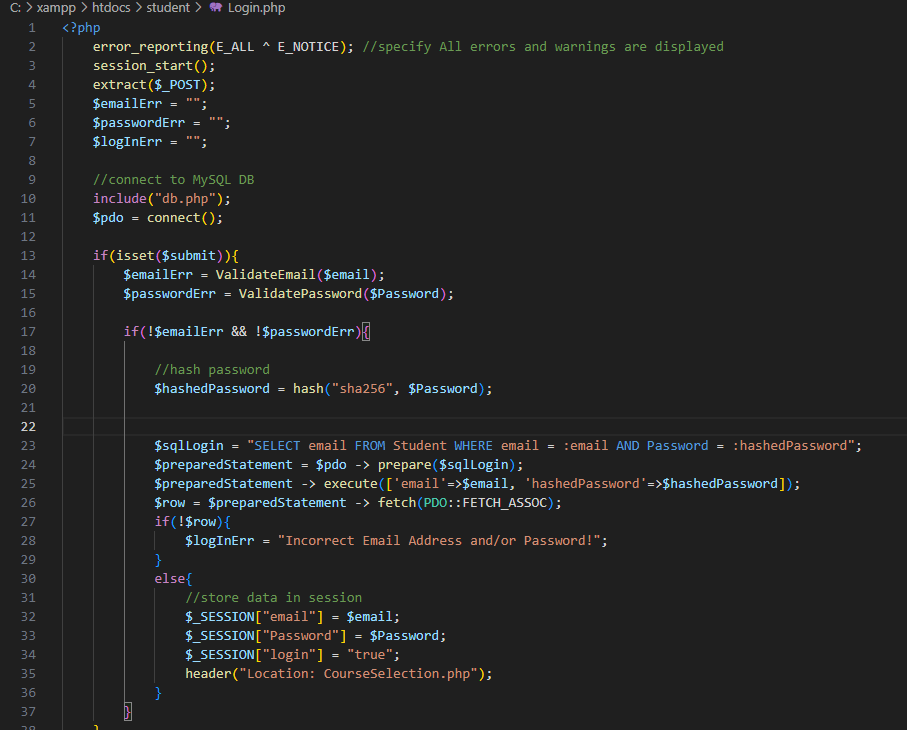
**Figure 3**

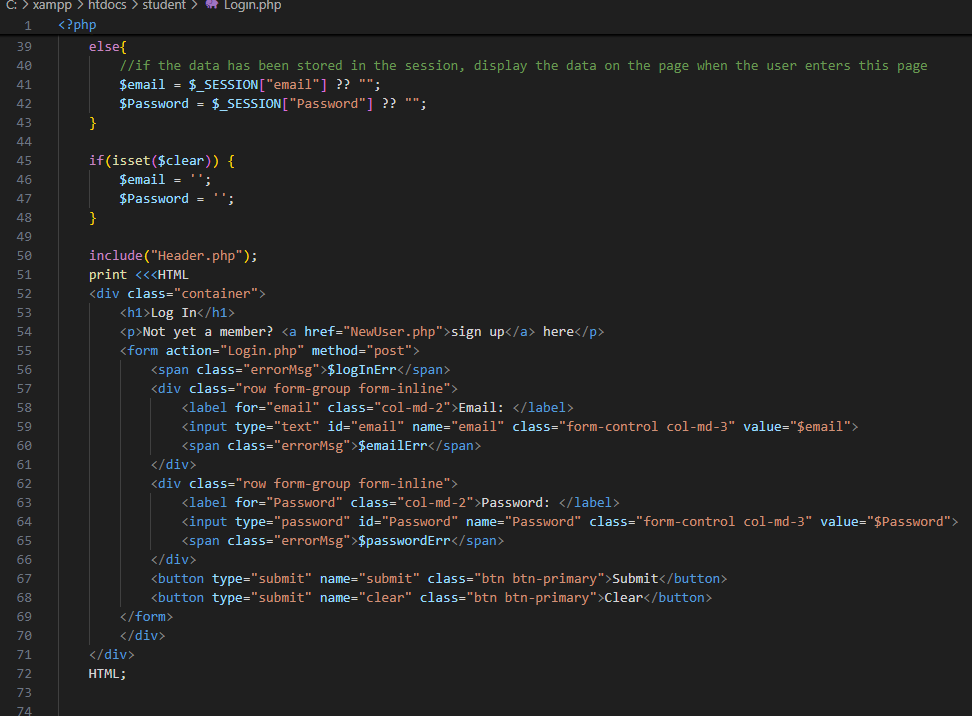
*Login Page*

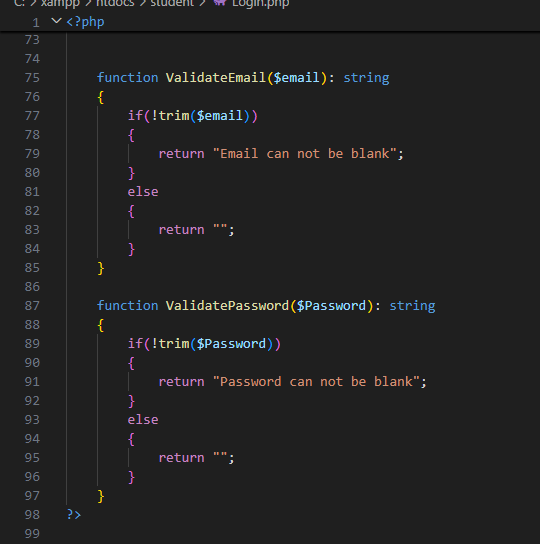


**Figure 4**

*Login Source Code*

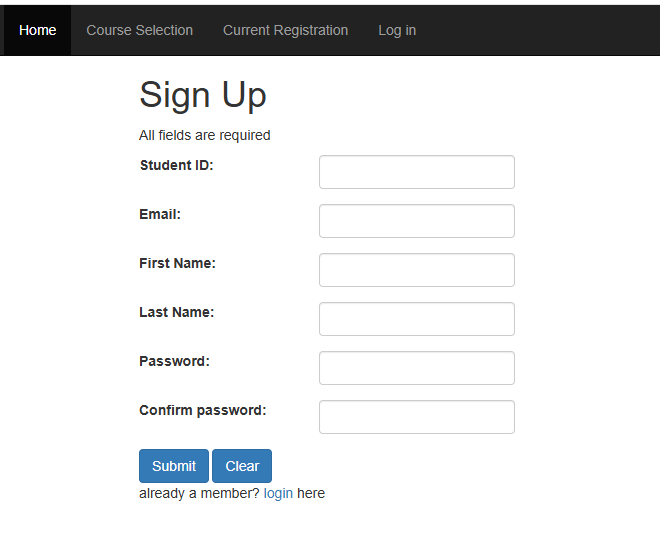






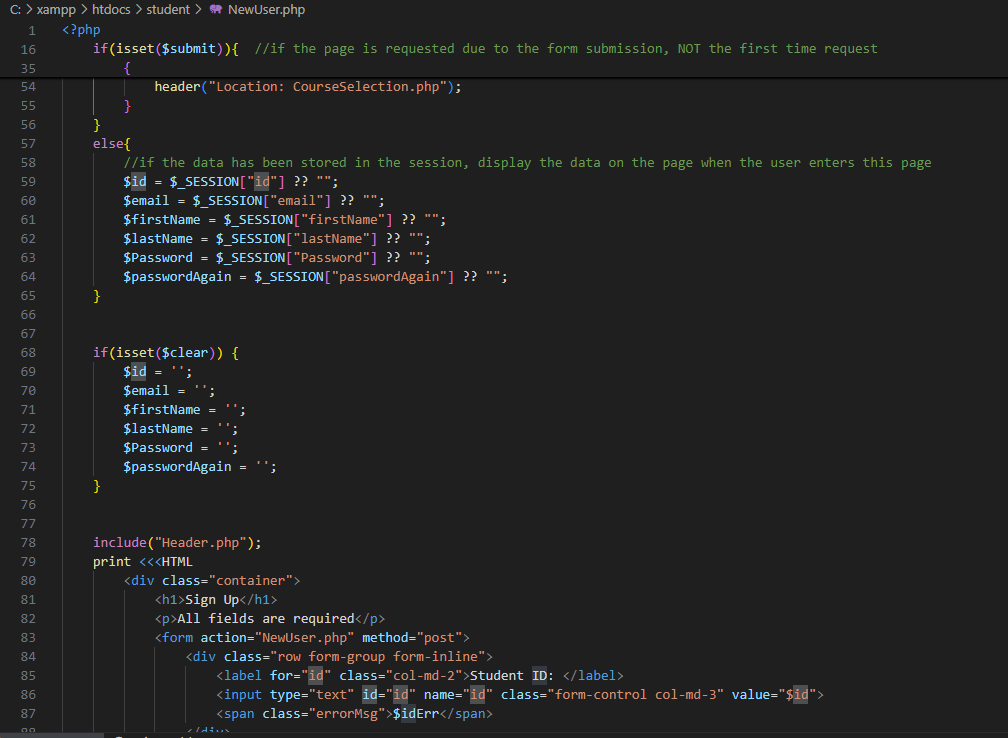
**Figure 5**

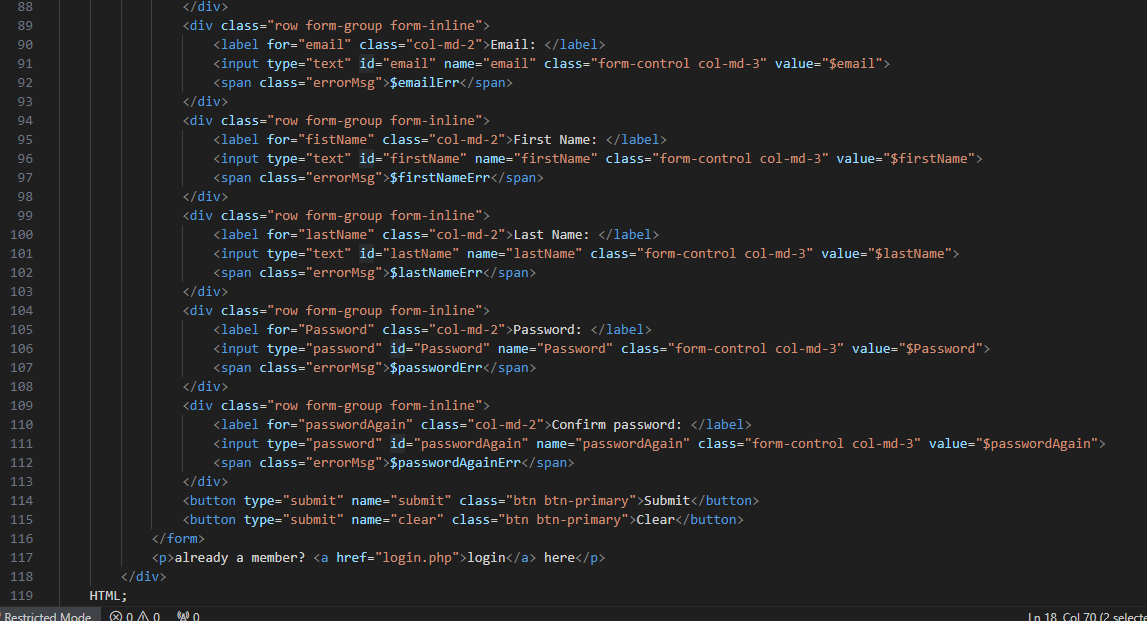
*Registration Page*

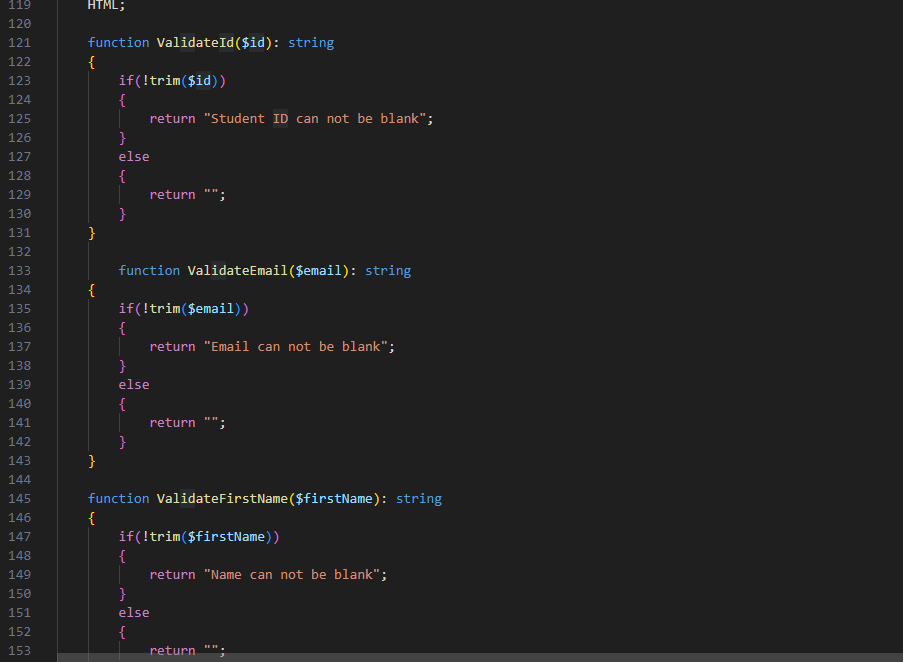


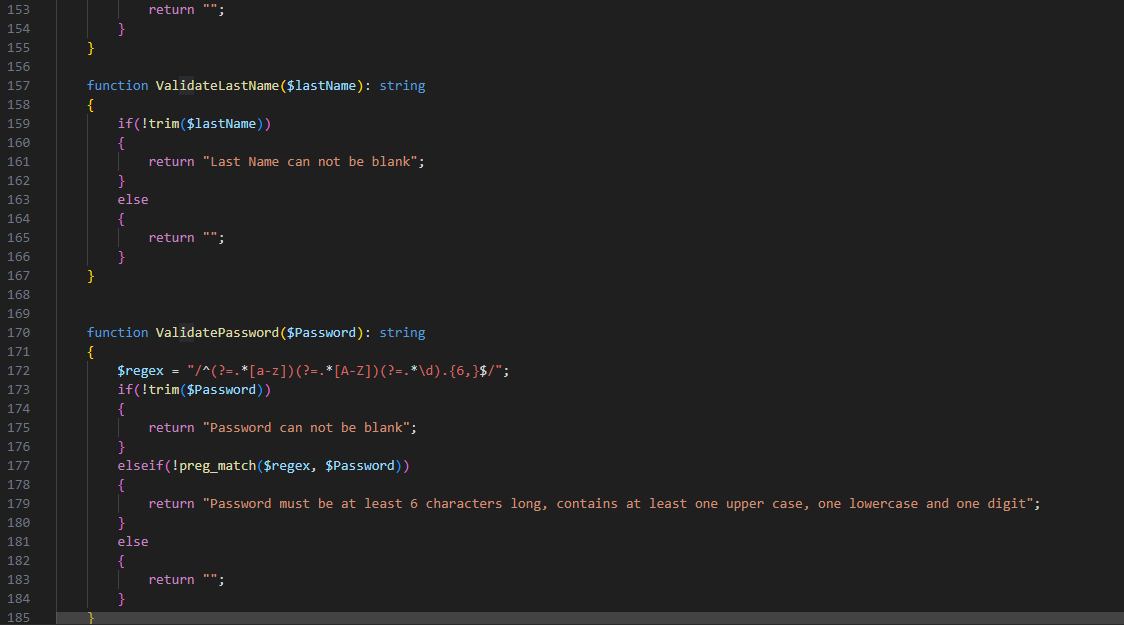
**Figure 6**

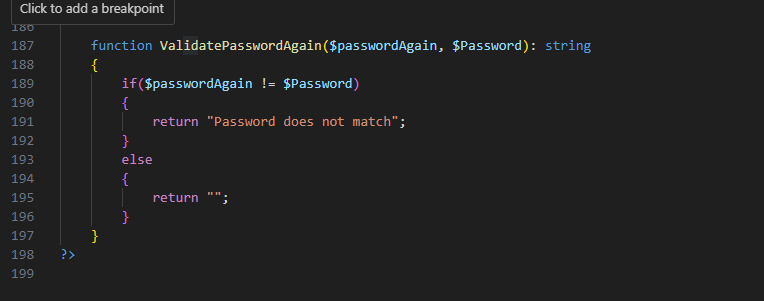
*Registration Source Code*





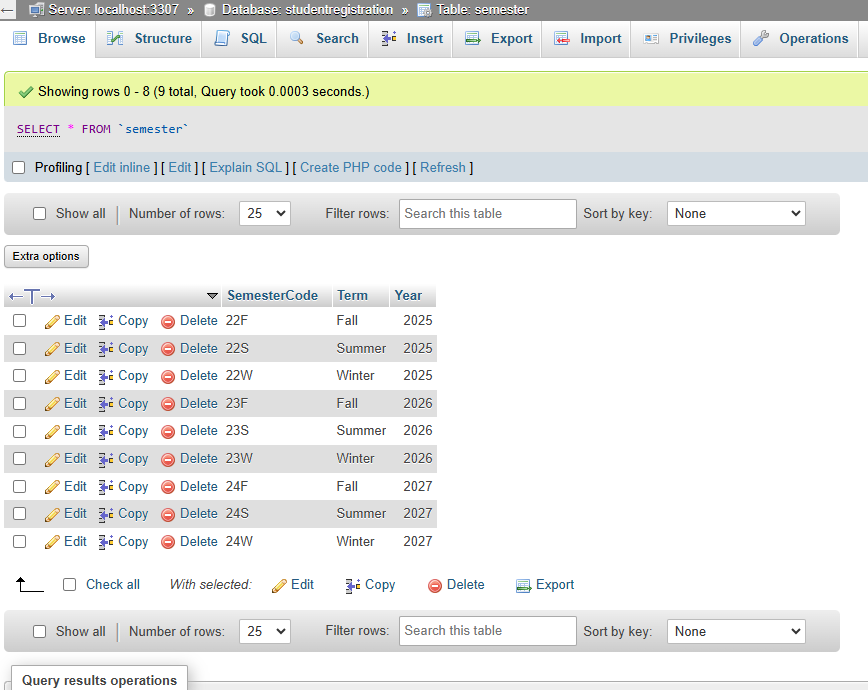






**Figure 7**

*Database*



**Figure 8**

*courses Table*

*A screenshot of a computer

Description automatically generated*

**Figure 9**

*Course offered table*

*A screenshot of a computer

Description automatically generated*

**Figure 10**

*Registration table*

*A screenshot of a computer

Description automatically generated*

**Figure 11**

*Semester Table*

*A screenshot of a computer

Description automatically generated*

**Figure 12**

*Student table*

*A screenshot of a computer

Description automatically generated*

**Figure 13**

*Course Selection page*

*A screenshot of a computer

Description automatically generated*

**Figure 14**

*Enrolled courses page*

*A screenshot of a computer

Description automatically generated*

**Figure 15**

*Course selection source code*

*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 code

Description automatically generated*

*A screen shot of a computer program

Description automatically generated*

*A computer code on a black background

Description automatically generated*

**Figure 16**

*Enrolled courses source code*

*A screen shot of a computer program

Description automatically generated*

*A screen shot of a computer

Description automatically generated*

*A screen shot of a computer program

Description automatically generated*

A black rectangle with white text

Description automatically generated