**Structure Basics assignment**

Mandatory

**1. WAP to define read and store the following details together in a structure and display the structure details**

name – char\* [input could of maximum length 50 char]

age – uint

designation – enum [use the enum values used in enum exercise]

void read (EMP \*emp)

void display (EMP emp);

Implement additional function below.

//read and update the employee record

int update(EMP \*emp);

//copy the emp to a new employee and return

EMP copy(EMP emp);

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 program

Description automatically generated

A screenshot of a computer program

Description automatically generated

A screenshot of a computer screen

Description automatically generated

2**. Extend the above program and create and initialize an array of 3 structures. Reuse the read() and display() functions to read, initialize and display structures**

A screen shot of a computer program

Description automatically generated

A screen shot of a computer screen

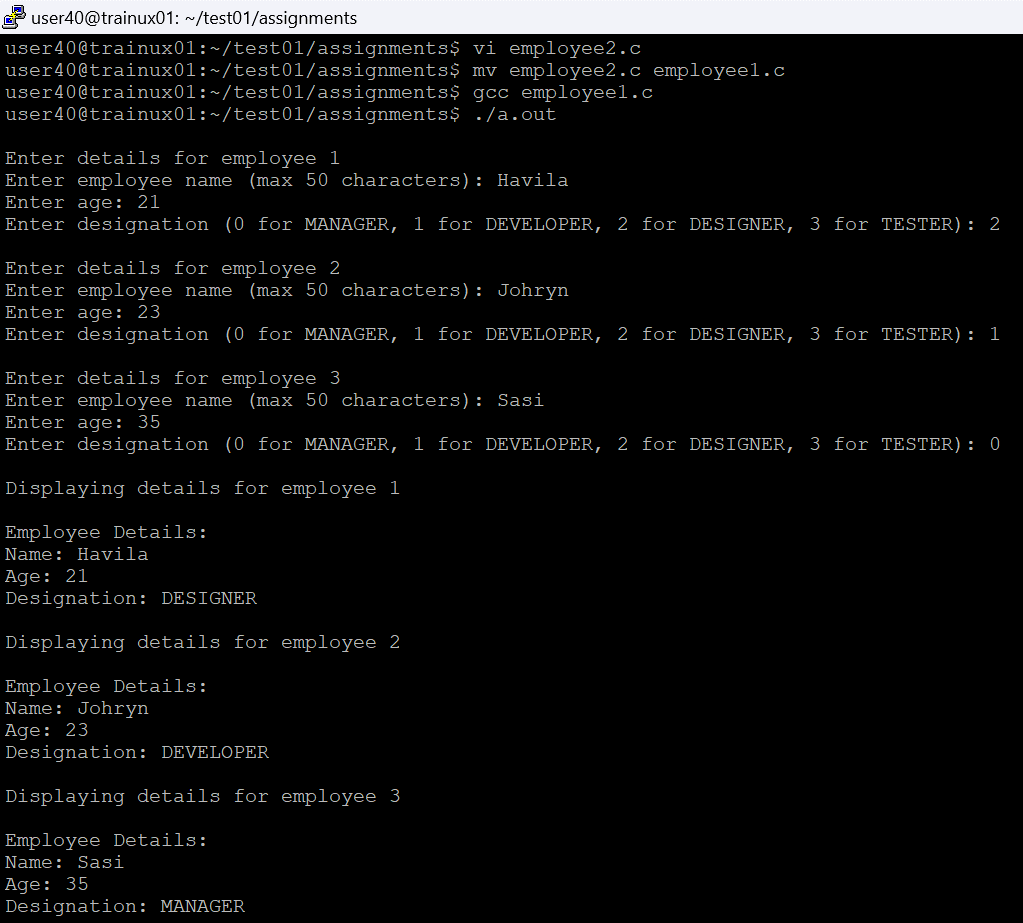
Description automatically generated

A screen shot of a computer program

Description automatically generated

A screenshot of a computer program

Description automatically generated



A screenshot of a computer

Description automatically generated