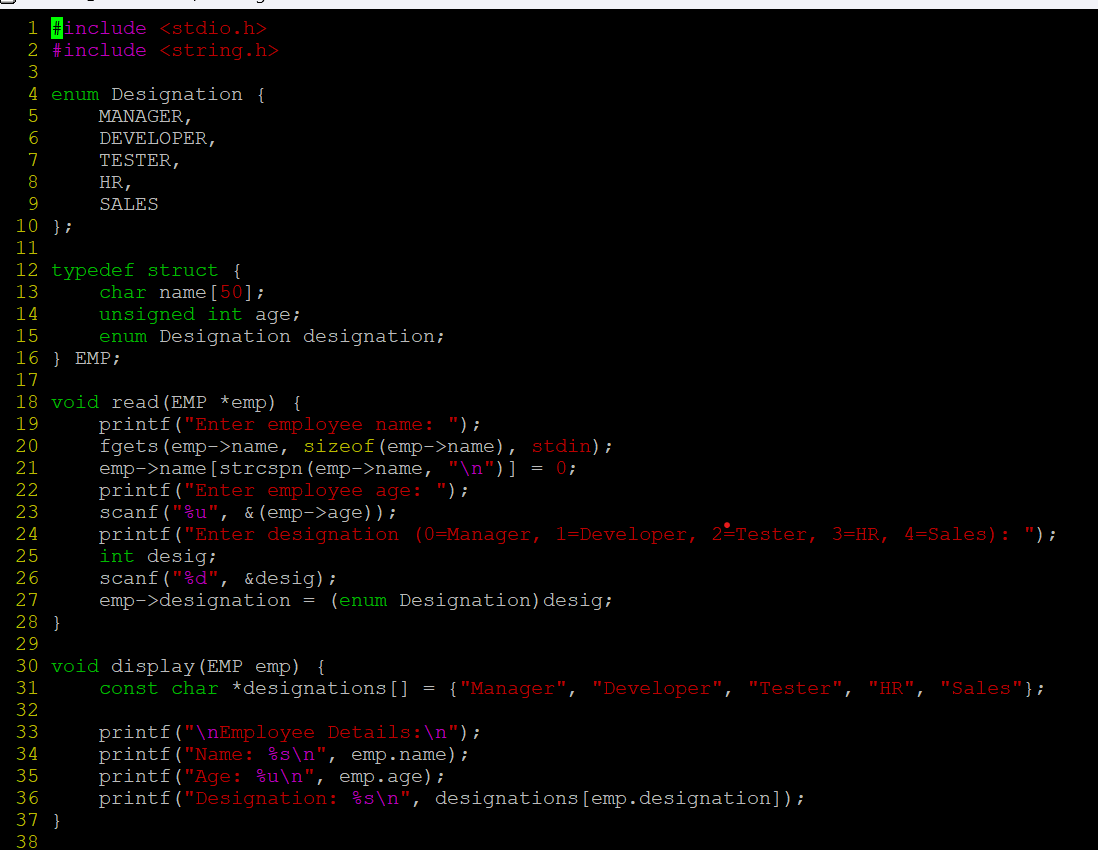
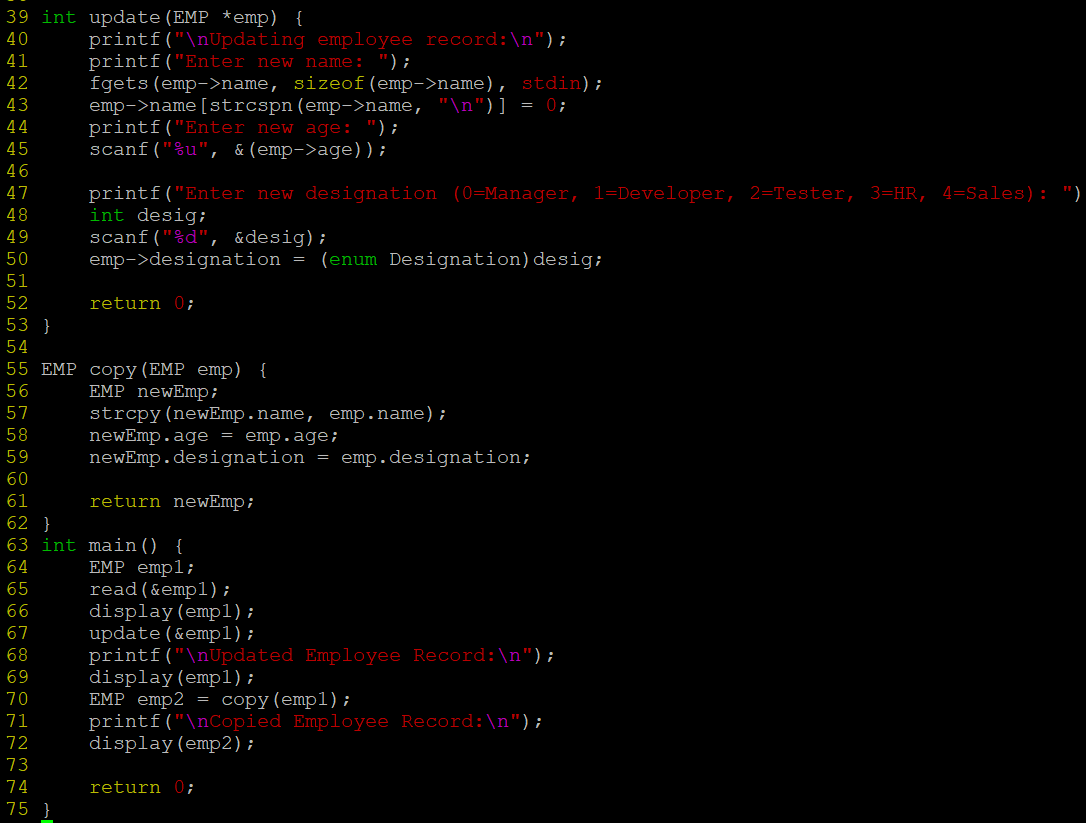
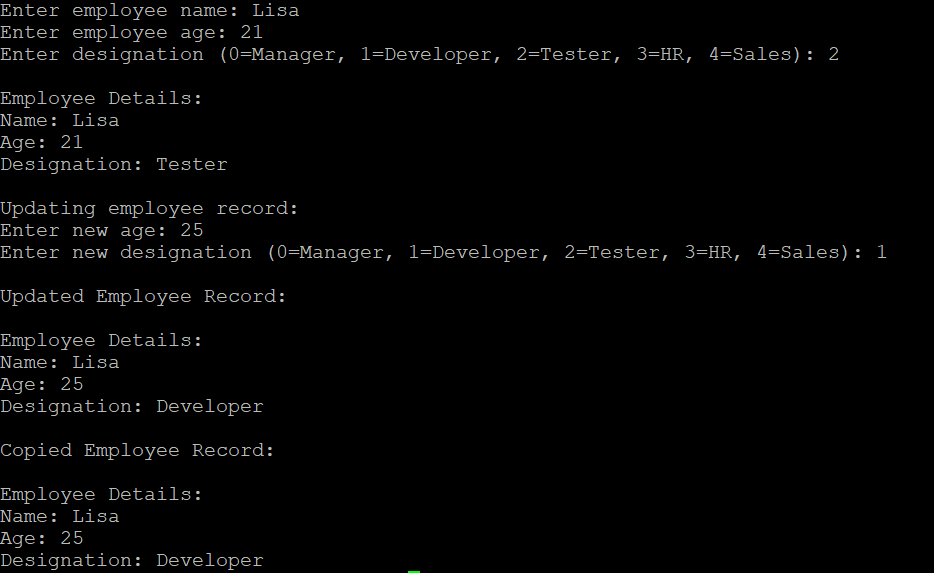
**STRUCTURE BASICS**

**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);**

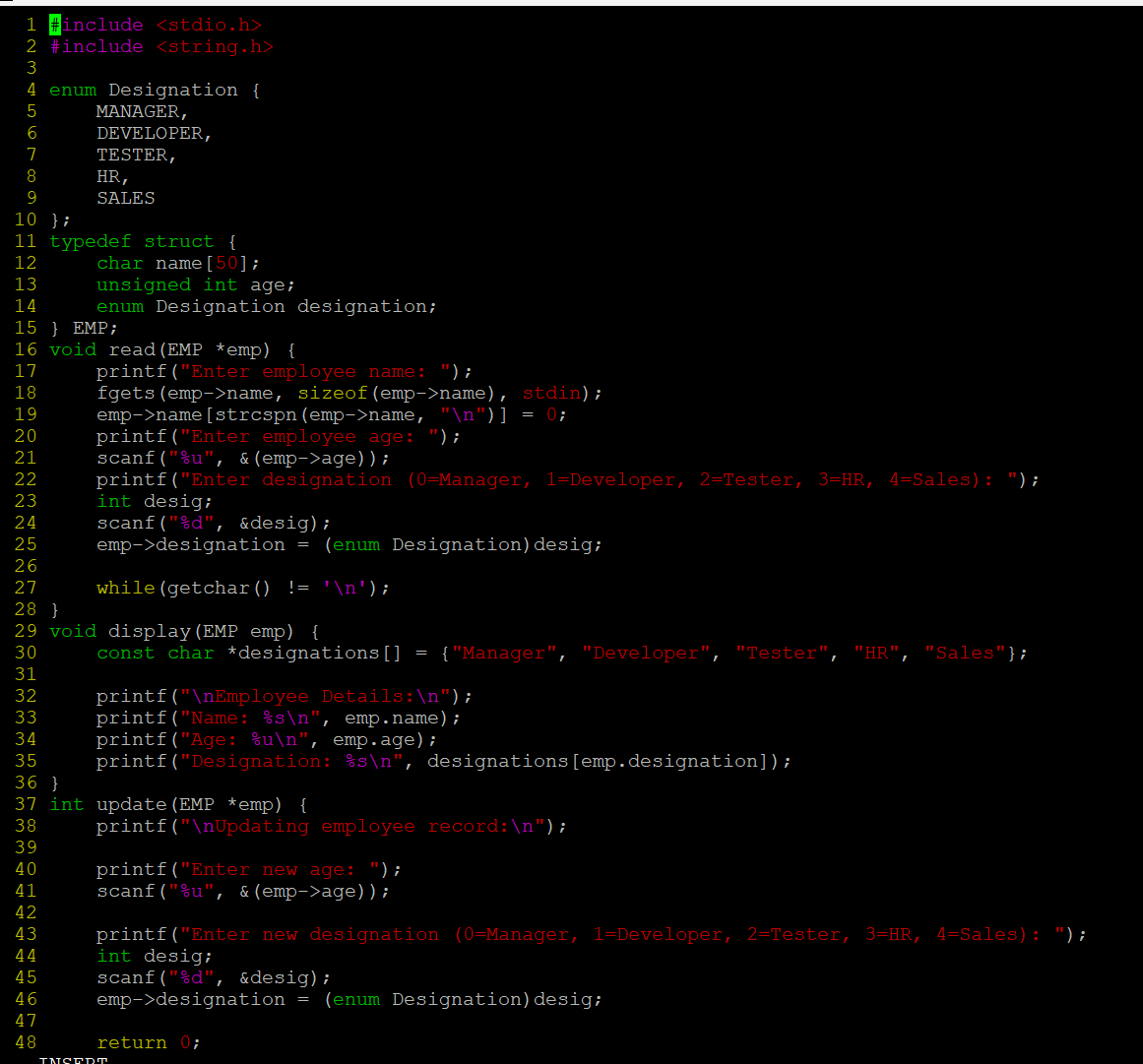
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**OUTPUT:**

****

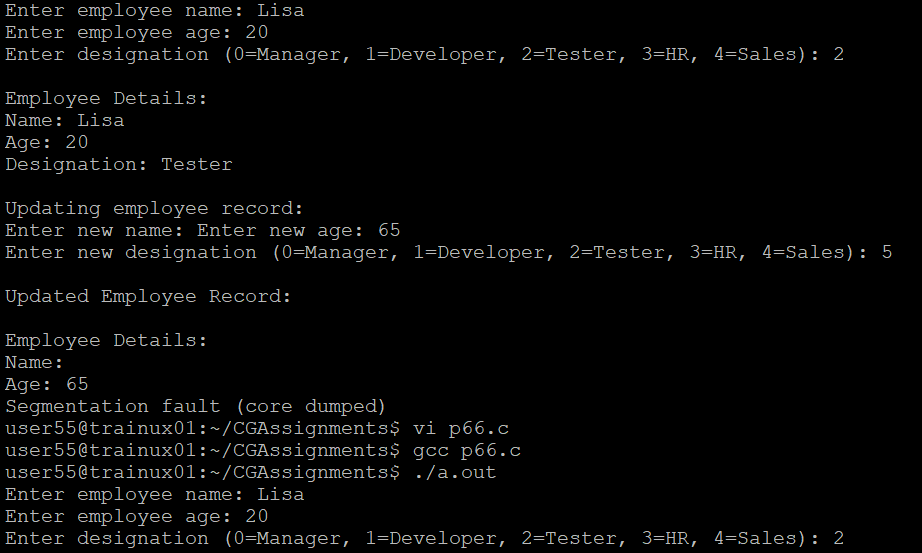
**2. Extend the above program and create and initialize an array of 3 structures.  
Reuse the read() and display() functions to read, initialize and display  
structures.**



A computer screen shot of a program code

Description automatically generated

**OUTPUT:**

****

**A screenshot of a computer program

Description automatically generated**

**A screenshot of a computer program

Description automatically generated**