**DOKUZ EYLUL UNIVERCITY**

**EEE**

**İNTRODUCTİON TO PROGRAMING**

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**Laboratory Study:**

**Task 1:**

#include<stdio.h>

#include<stdlib.h>

int main()

{

int person\_1,person\_2,person\_3,person\_4,person\_5,average;

printf("please enter salary of person\_1>");

scanf("%d",&person\_1);

printf("please enter salary of person\_2>");

scanf("%d",&person\_2);

printf("please enter salary of person\_3>");

scanf("%d",&person\_3);

printf("please enter salary of person\_4>");

scanf("%d",&person\_4);

printf("please enter salary of person\_5>");

scanf("%d",&person\_5);

average=(person\_1+person\_2+person\_3+person\_4+person\_5)/5;

printf("person\_1 has %s salary\n",average<=person\_1?"Good":"Bad");

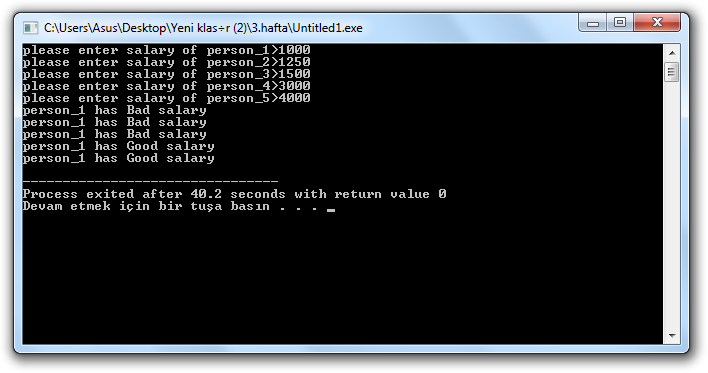
printf("person\_1 has %s salary\n",average<=person\_2?"Good":"Bad");

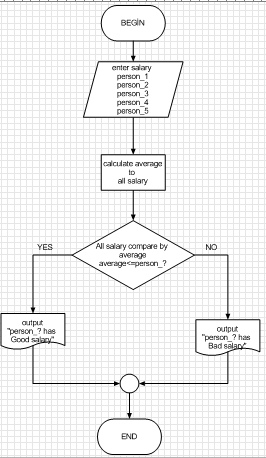
printf("person\_1 has %s salary\n",average<=person\_3?"Good":"Bad");

printf("person\_1 has %s salary\n",average<=person\_4?"Good":"Bad");

printf("person\_1 has %s salary\n",average<=person\_5?"Good":"Bad");

}



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**Task 2:**

**#include<stdio.h>**

**#include<stdlib.h>**

**int main()**

**{ int c=1,b;**

**float a=0,H;**

**while(c<=5)**

**{ printf("Please enter number\_%d >",c);**

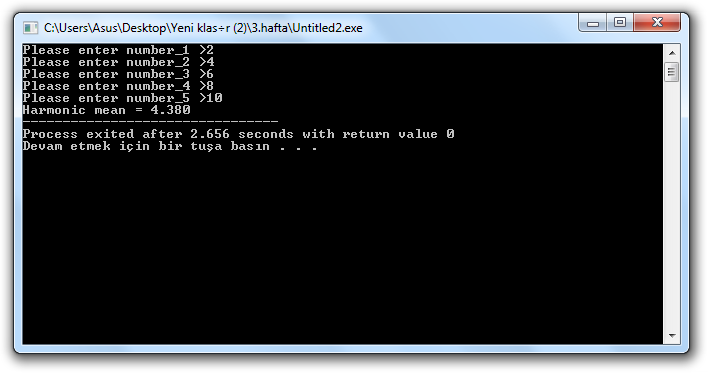
**scanf("%d",&b);**

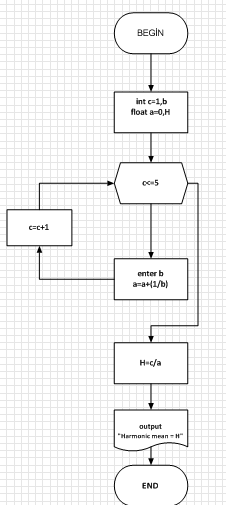
**c=c+1;**

**a=a+(1.0/(float)b); }**

**H=5/a;**

**printf("Harmonic mean = %.3f",H); }**

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