#include<stdio.h>

typedef struct

{

char n[50];

int a;

float h;

char g;

} movieStar;

float highestEarning(movieStar m[], int N)

{

int j;

float max= m[0].h;

for (j=1; j<N; j++)

{

if (max < m[j].h)

{

max=m[j].h;

}

}

return max;

}

int youngestAge(movieStar m[], int N)

{

int min= m[0].a;

int k;

for(k=1; k<N; k++)

{

if (m[k].a < min)

{

min= m[k].a;

}

}

return min;

}

int main()

{

int i, N;

float HighestSalary;

int Youngest;

printf("Enter number of Movie Stars: ");

scanf("%d",&N);

scanf("%\*c");

movieStar m[N];

for (i=0; i<N; i++)

{

printf("\nName: ");

gets(m[i].n);

printf("Age: ");

scanf("%d", &m[i].a);

printf("Annual Income: ");

scanf("%f", &m[i].h);

scanf("%\*c");

do

{

printf("Gender (For Male enter 'M' and for Female enter 'F'): ");

scanf("%c", &m[i].g);

scanf("%\*c");

} while (m[i].g!='M' && m[i].g!= 'F');

HighestSalary= highestEarning(m, N);

Youngest= youngestAge(m, N);}

printf("\nHighest Annual Income: %0.2f\n", HighestSalary);

printf("Youngest Age: %d", Youngest);

return 0;

}