

```
#include <stdio.h>
int main()
{
    int A, N, S, x;
    printf("read the number of attended sessions x");
    scanf("%d", &x);
    // rules for each student if (x <0)
    {
        printf("The student is considered absent");
        scanf("%d", absents_student);
    }

    else
    {
        printf("the student is considered present");
        scanf("%d", present_student);
    }

    printf("%d", x);
    // stop conditions for (i = N)
    {
        // ...
    }

    printf("Sersion valid");
    printf("Sersion canceled");
    return 0;
}
```