

# Java Track

```
study = filterByOrg ? study : filterByOrg == filterByOrg ? true  
status = filterByStatus ? study.status == filterByStatus : true  
matchStatus) {
```

```
return filterStudies() studies, filterByOrg = false, filterByStatus = true  
studies filter(study => {  
    return study.org == filterByOrg && study.status == filterByStatus
```

# Week Two



[Java For Loop](#)

[Java While Loop](#)

[Java Do While Loop](#)

[Java Break](#)

[Java Continue](#)

[Java Comments](#)

[Java Programs](#)

[Java Array](#)

[Method](#)

Recommend Arabic videos resource:

[https://www.youtube.com/playlist?list=PLClnYL3l2AajYIZGzU\\_LVrHdooof8W6Z](https://www.youtube.com/playlist?list=PLClnYL3l2AajYIZGzU_LVrHdooof8W6Z)

[N](#) : [from #00 [JAVA] - Introduction to #029 [JAVA] - String & Array String]



## TASKS

1. Write a Java program to find the first occurrence of a specific number in an array using a for loop and break statement. However, if the position of the first occurrence is less than 5, skip it and continue searching for the next occurrence.
2. Write a Java program to find the sum and average of elements in an array of integers, each mathematical operation in a single method.

Q & A