

## 16. Write a program to demonstrate if and while controllers in JMeter

To demonstrate the If and While Controllers in JMeter, you can use the following steps:

### If Controller

Create a JMeter Test Plan and add a Thread Group.

Under the Thread Group node, add an If Controller.

In the If Controller's properties dialog box, set the condition that you want to evaluate.

Under the If Controller node, add the samplers that you want to execute if the condition is met.

Run the test.

### While Controller

Create a JMeter Test Plan and add a Thread Group.

Under the Thread Group node, add a While Controller.

In the While Controller's properties dialog box, set the condition that you want to evaluate.

Under the While Controller node, add the samplers that you want to execute while the condition is met.

Run the test.





