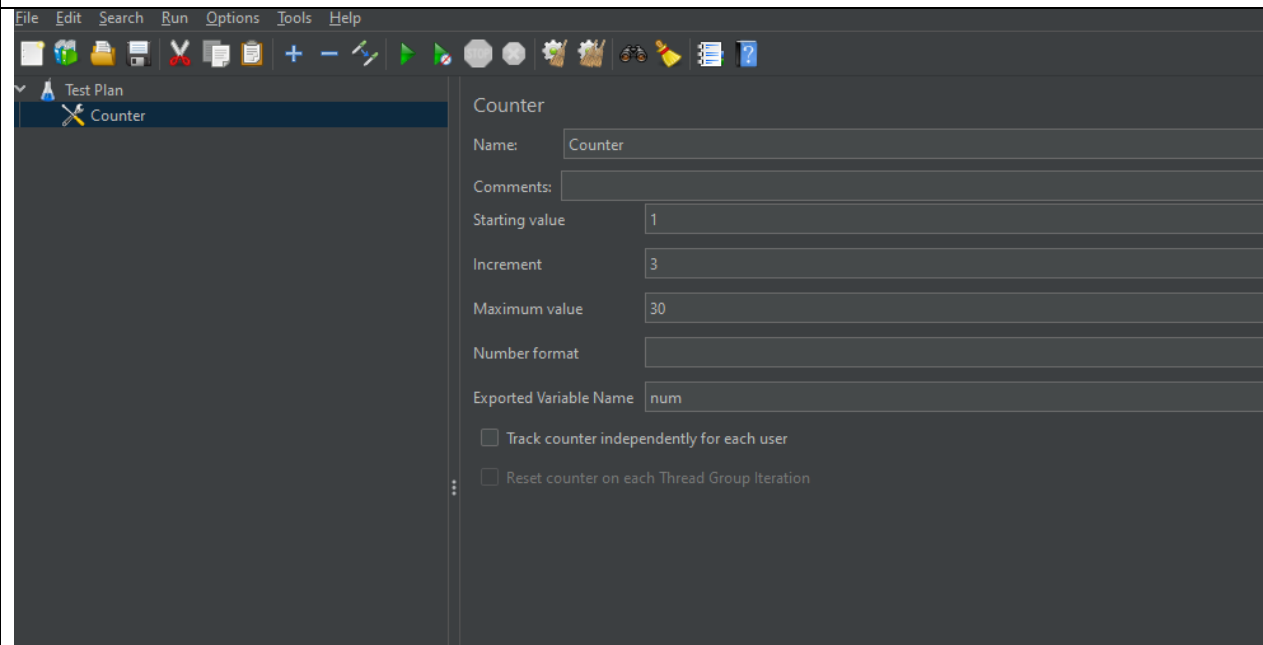


The screenshot shows the 'Test Plan' configuration window in Apache JMeter. The window has a dark theme. At the top, there is a menu bar with 'File', 'Edit', 'Search', 'Run', 'Options', 'Tools', and 'Help'. Below the menu bar is a toolbar with various icons for file operations, running, and testing. The main area is titled 'Test Plan' and contains the following elements:

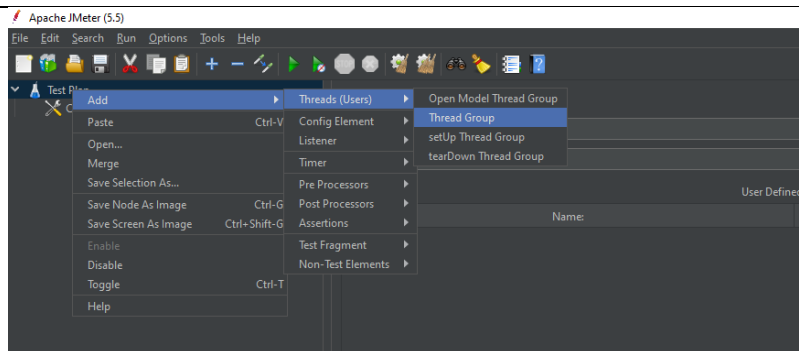
- Name:** A text field containing 'Test Plan'.
- Comments:** A large text area for adding comments.
- User Defined Variables:** A table with two columns: 'Name' and 'Value'. The table is currently empty.
- Buttons:** A row of buttons at the bottom right: 'Detail', 'Add', 'Add from Clipboard', 'Delete', 'Up', and 'Down'.
- Run Options:** Three checkboxes:
 - ☐ Run Thread Groups consecutively (i.e. one at a time)
 - ☒ Run tearDown Thread Groups after shutdown of main threads
 - ☐ Functional Test Mode (i.e. save Response Data and Sampler Data)
- Performance Warning:** A text label stating 'Selecting Functional Test Mode may adversely affect performance.'
- Classpath:** A text field for 'Add directory or jar to classpath' with 'Browse...', 'Delete', and 'Clear' buttons.
- Library:** A text field at the bottom for adding a library.

The screenshot shows the Apache JMeter 5.5 application window. The menu bar includes File, Edit, Search, Run, Options, Tools, and Help. The toolbar contains various icons for file operations, test plan management, and execution. The 'Test Plan' tree on the left has a right-click context menu open, with the 'Add' option selected. This opens a sub-menu where 'Config Element' is highlighted. The 'Config Element' sub-menu lists various configuration options, including 'Counter', which is currently selected. Other options include 'CSV Data Set Config', 'HTTP Header Manager', 'HTTP Cookie Manager', 'HTTP Cache Manager', 'HTTP Request Defaults', 'Bolt Connection Configuration', 'DNS Cache Manager', 'FTP Request Defaults', 'HTTP Authorization Manager', 'JDBC Connection Configuration', 'Java Request Defaults', 'Keystore Configuration', 'LDAP Extended Request Defaults', 'LDAP Request Defaults', 'Login Config Element', 'Random Variable', 'Simple Config Element', 'TCP Sampler Config', 'User Defined Variables', and 'Functional Test Mode (i.e. save Response Data and Sampler Data)'. The 'Functional Test Mode' option is currently unchecked. The main workspace area is empty, showing a 'Library' section at the bottom.

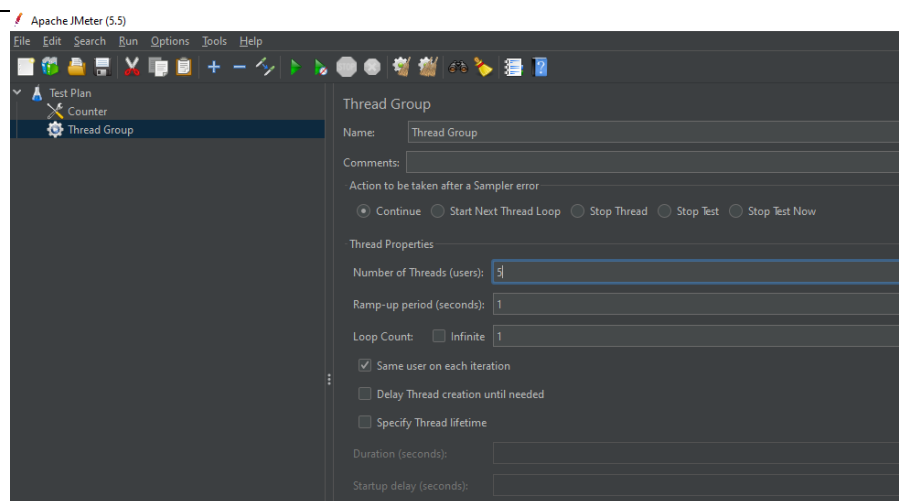
In the Counter, we give Starting value= 1, Increment =3, Maximum value =30



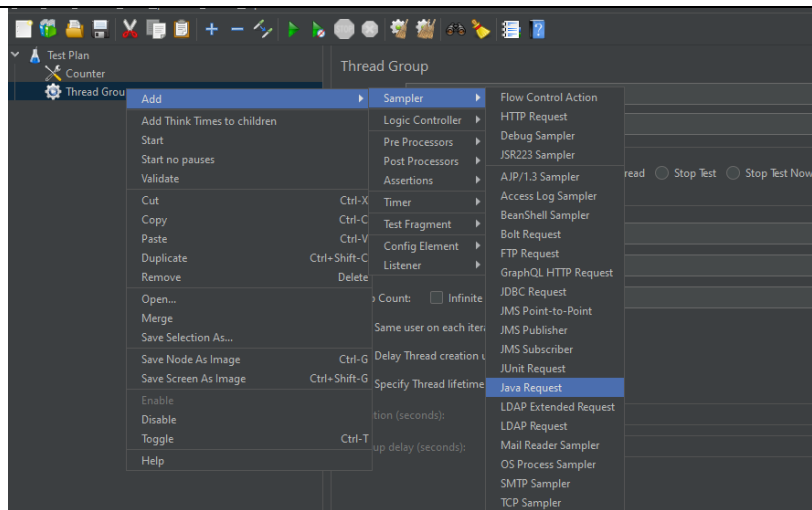
Then we create the Thread group Add>>>Thread(Users)>>> Thread Group



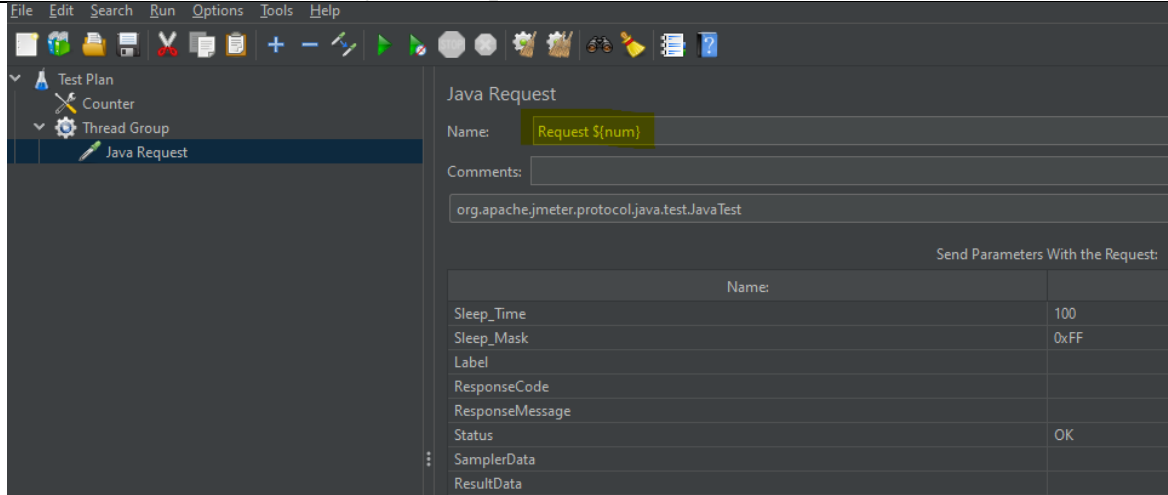
We use 5 number of Thread user



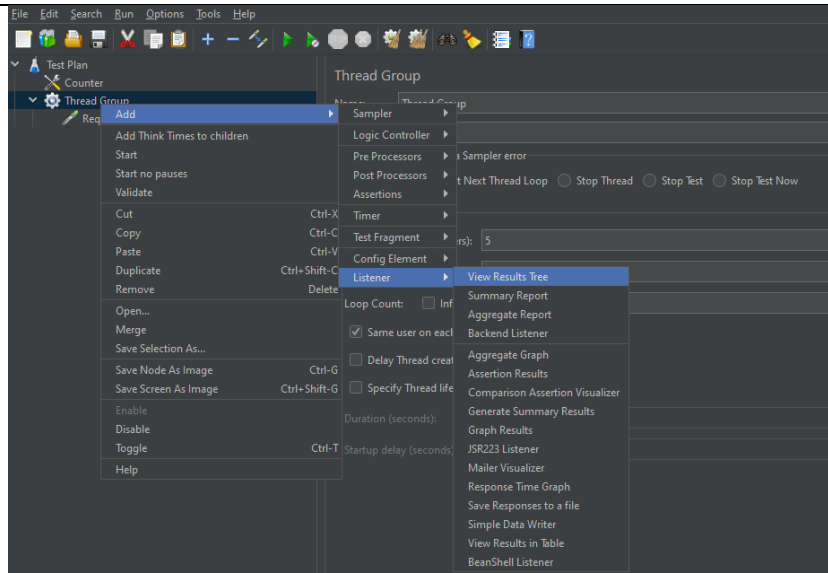
Then Add Java request Sampler Add >>> Sampler >>> Java Request



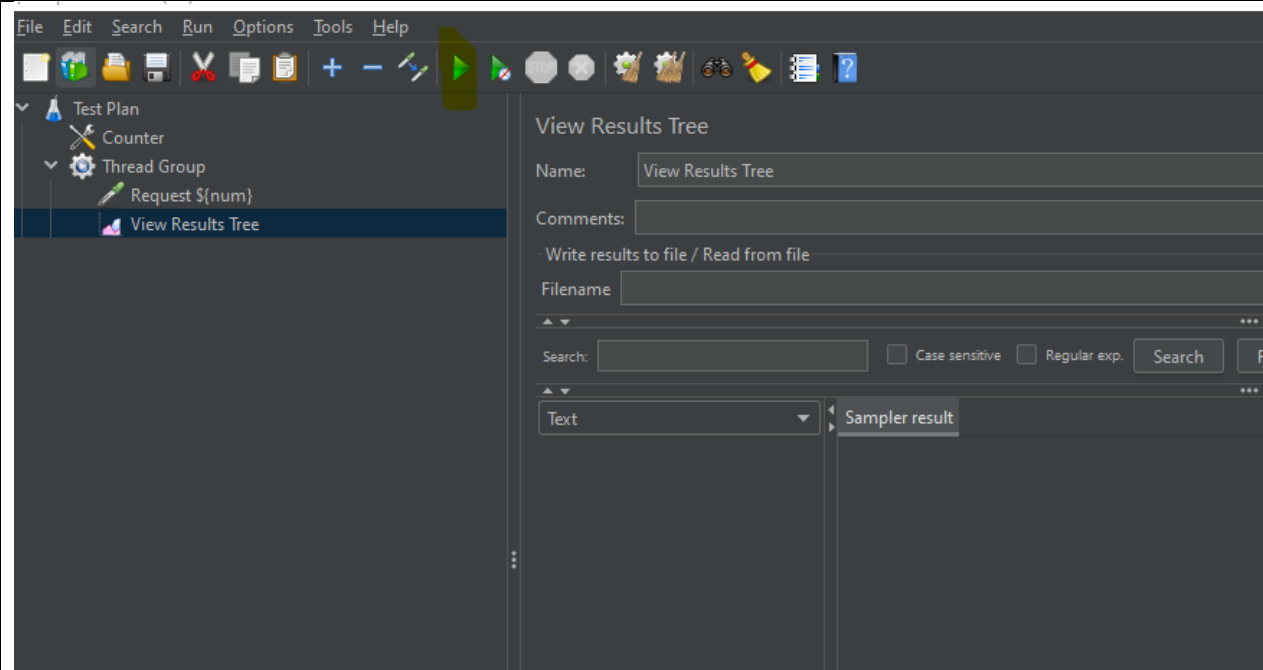
Then show the variable in java Request \${num}



Then go insert 'View Result Tree' ADD >>> Listener >>> View result Tree



Run The Test Plan



it is going from 1 to 30 and the increment is in the steps of 3

