

# Plug ins



**SPRINT3R**

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# jMeter plug-ins

Default plug-in of jMeter is very poor !!

Custom plug-in for jMeter

<http://jmeter-plugins.org/>



jmeter-plugins.org

Every load test needs some sexy features!

# jMeter plug-ins

## Standard Set

Basic plugins for everyday needs. Does not require additional libs to run.

[Download](#) | [Installation](#) | [Package Contents](#)



## Extras Set

Additional plugins for extended and complex testing. Does not require additional libs to run.

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## Extras with Libs Set

Additional plugins that *do require* additional libs to run.

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## WebDriver Set

Selenium/WebDriver testing ability.

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## Hadoop Set

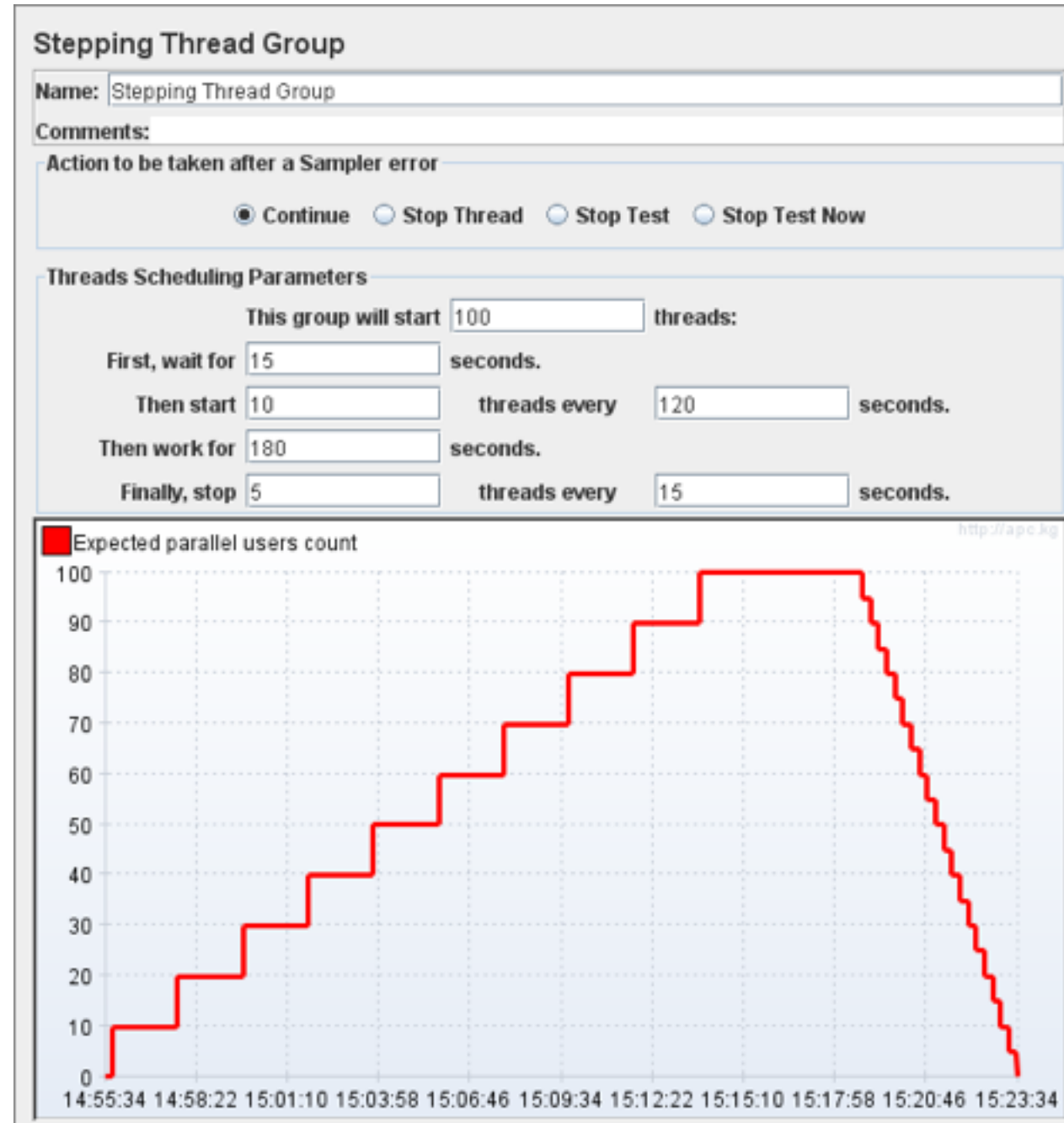
Hadoop/HBase testing plugins.

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# Select set for your requirement

## Need Thread Group



# Thread Group

Choose Standard set and Download

## Thread Groups & Timers

- [Stepping Thread Group](#)
- [Ultimate Thread Group](#)
- [Throughput Shaping Timer](#)

<http://jmeter-plugins.org/wiki/StandardSet/>

# Thread Group

Choose Standard set and Download

## Thread Groups & Timers

- [Stepping Thread Group](#)
- [Ultimate Thread Group](#)
- [Throughput Shaping Timer](#)

## Latest Stable Release

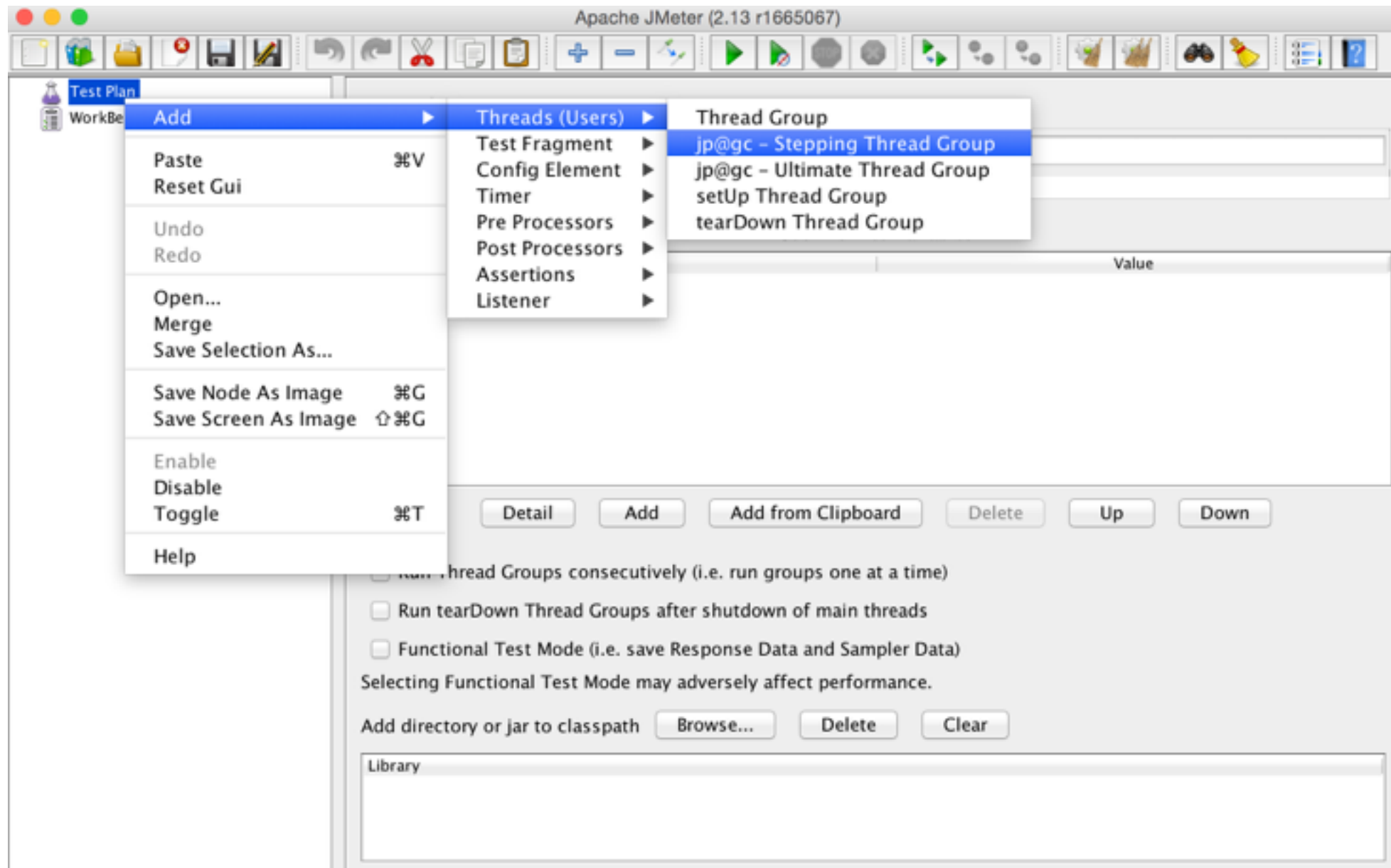


**[JMeterPlugins-Standard-1.2.1.zip](#)**, 1.15 MB, Mar 09, 2015,  
*Standard Set*



# Installation

Extracted and copy all file to jMeter folder  
and restart jMeter !!



# Stepping Thread group

The screenshot shows the Apache JMeter 2.13 interface. The left sidebar displays a tree view with 'Test Plan', 'jp@gc - Stepping Thread Group', and 'WorkBench'. The main panel is titled 'jp@gc - Stepping Thread Group' and contains the following configuration fields:

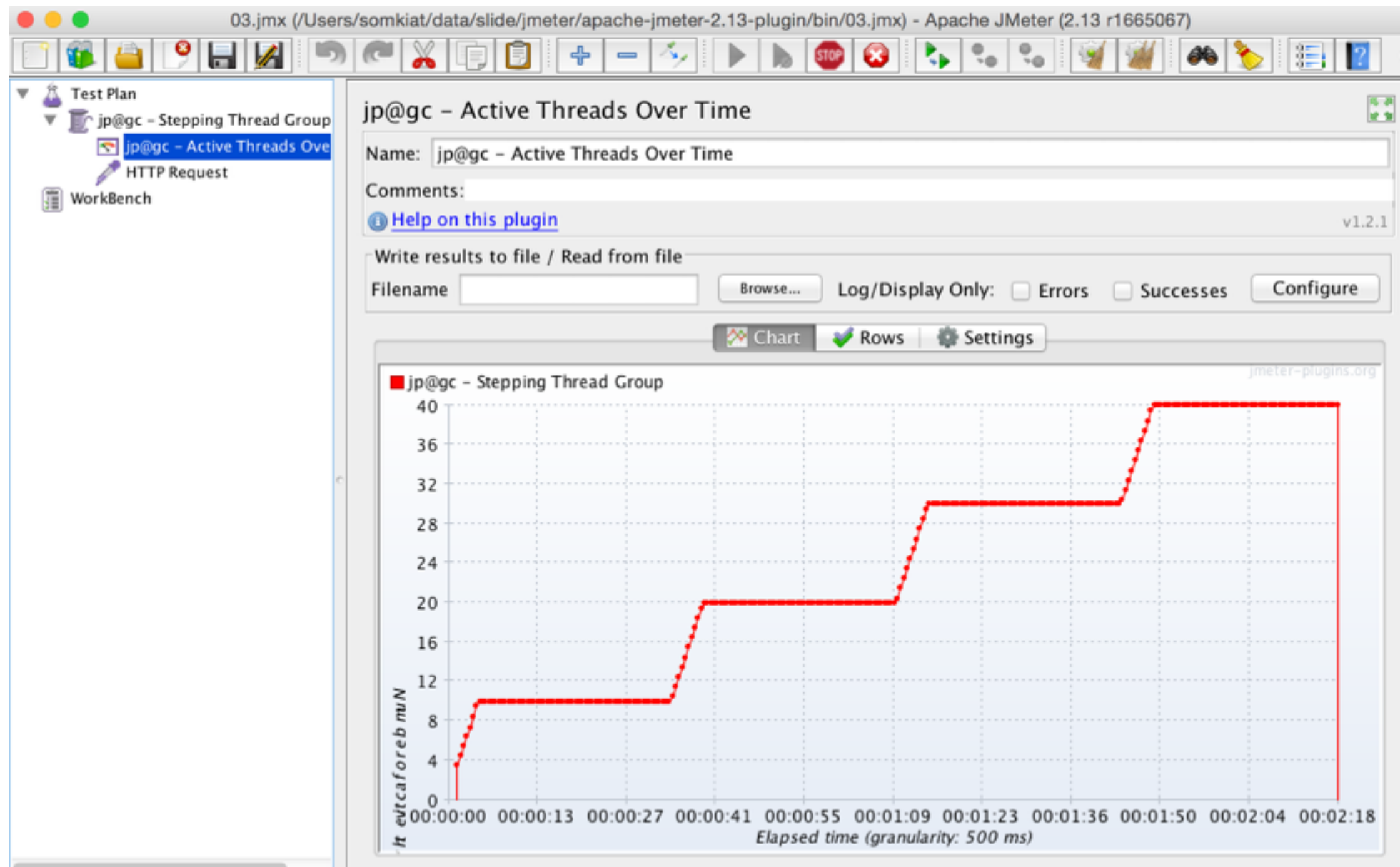
- Name: jp@gc - Stepping Thread Group
- Comments:
- Help on this plugin (v1.2.1)
- Action to be taken after a Sampler error:
  - ☒ Continue
  - ☐ Start Next Thread Loop
  - ☐ Stop Thread
  - ☐ Stop Test
  - ☐ Stop Test Now
- Threads Scheduling Parameters:
  - This group will start 100 threads;
  - First, wait for 0 seconds;
  - Then start 0 threads;
  - Next, add 10 threads every 30 seconds, using ramp-up 5 seconds.
  - Then hold load for 60 seconds.
  - Finally, stop 5 threads every 1 seconds.
- Expected Active Users Count (jmeter-plugins.org): A line graph showing the number of active users over time. The y-axis is labeled 'N' and ranges from 0 to 100. The x-axis is labeled 'Elapsed time' and ranges from 00:00:00 to 00:06:39. The graph shows a step-wise increase in the number of active users, starting at 100, increasing to 110 at 00:01:19, 120 at 00:02:19, 130 at 00:03:19, 140 at 00:04:19, and 150 at 00:05:19. The load remains constant at 150 until 00:06:19, after which it drops to 0.

<http://jmeter-plugins.org/wiki/SteppingThreadGroup/>



# Listener => Active thread over time

## Actual running



# Have fun with plug-in

