

The JMeter Pro Checklist Cheat Sheet

☐ Defining the Test Scope

- ☐ Defining your scenario
- ☐ Defining your goals
- ☐ Collect records on daily users
- ☐ Understand your application spike hours
- ☐ Know your KPIs

☐ Building your script

- ☐ Choose the right thread group for your scenario
- ☐ Use Default HTTP requests
- ☐ Verify you added a cookie manager
- ☐ Check dynamic values
- ☐ User Define Variables VS User parameters preprocess
- ☐ Use assertion
- ☐ Use the header manager

☐ Preparing for your load test

- ☐ Debug your script, check plugins
- ☐ Verify you have your APM installed and configured.
- ☐ Use the latest JMeter stable version
- ☐ Optimize your script
 - ☐ Use JSR233 + Groovy + compilation key instead of BSF
 - ☐ Disable your script listeners
 - ☐ Run in non-GUI mode
 - ☐ Optimize your Java configuration to meet your needs
 - ☐ Use CSV as your output format
 - ☐ Prefer using Regular extractor instead of XPath
- ☐ Use the rampup wisely
- ☐ Check your distributed configuration and verify it works

☐ What to notice in your load report

- ☐ The right way to scale up
- ☐ Identify your bottlenecks and errors

