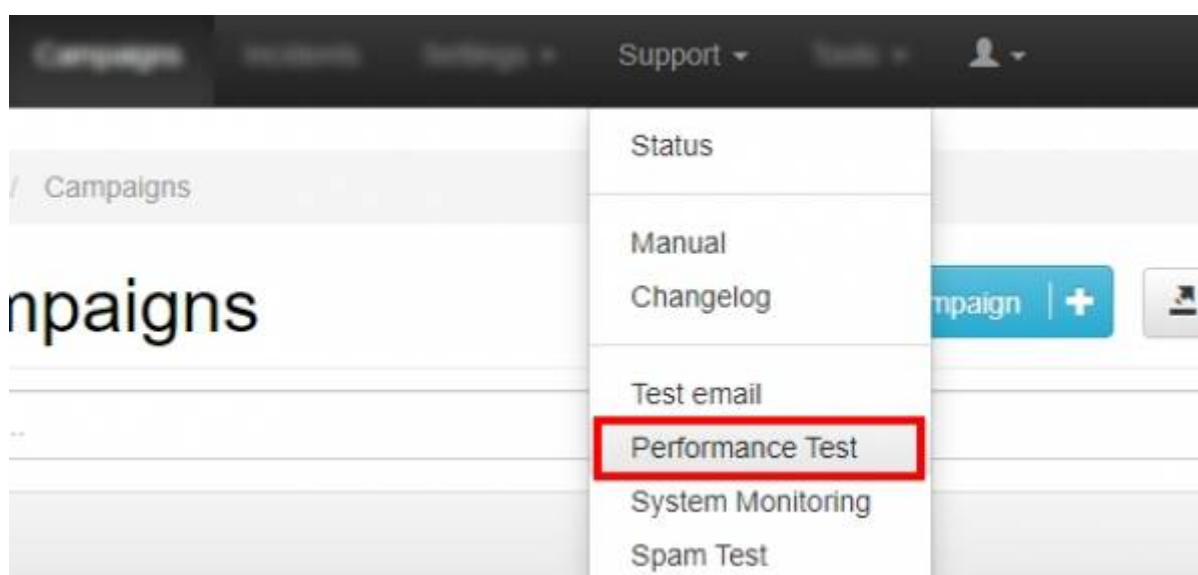


We have two performance monitoring tools in LUCY:

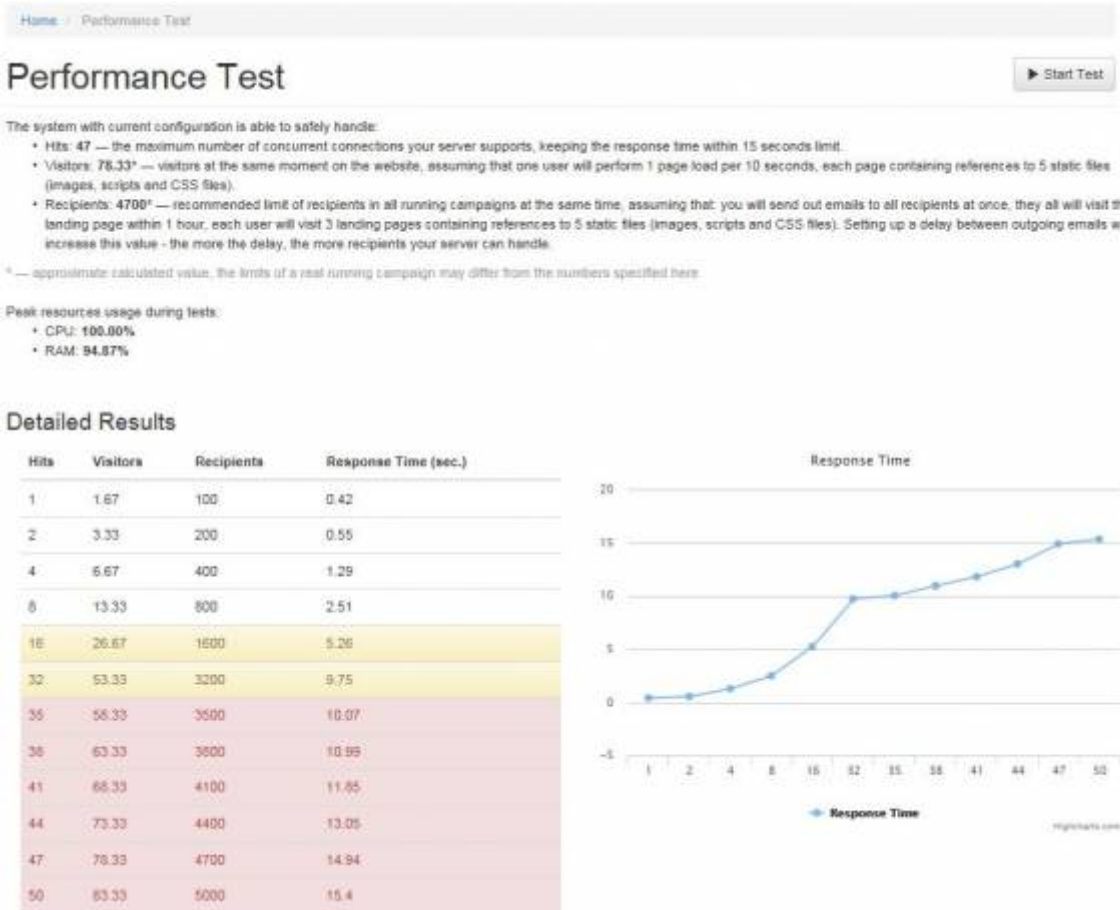
- Performance Calculator and
- Performance Monitor

## Performance Calculator

LUCY is designed to work with over 100 K parallel recipients on one instance. This will require a hardware with sufficient [RAM & CPU](#). If you are not sure if your hardware meets the campaign requirements you can run the build in test module. It allows you to run a performance test in order to verify if your hardware can handle the amount of recipients. It will also check the Campaign Settings.



Once the test has finished, you can see the detailed report which will tell you, how many recipients your sever is able to handle within reasonable time frames.



**Note:** A test can run for more than 20 minutes - so be patient and don't use the LUCY server in this time period.

## Performance Monitor

Beside the performance test which allows you to verify that your hardware is sufficient for a planed campaign you can also monitor the hardware performance in real time under /admin/help/resources. This feature is only available in LUCY > 3.0.

Support

Home / Help

System Monitoring

Interval

5 minutes

Current Resources Usage

CPU: 39.00%

RAM: 85.00%

RAM Without Cache:

Status

Manual

Changelog

Test email

Performance Test

System Monitoring

Spam Test

Backups

Migration Tool

Resou

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Last update: 2019/07/25 12:52

