# Lab5 – adding services configuration

1. Save the below YAML script as execution.yml

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execution:

- concurrency: 10

hold-for: 5m

ramp-up: 60s

scenario: Thread Group

scenarios:

Thread Group:

requests:

- label: blazedemo

method: GET

url: http://blazedemo.com/

- body:

fromPort: Paris

toPort: Buenos Aires

label: reserve

method: POST

url: <http://blazedemo.com/reserve.php>

1. Save the below YAML script as passfail\_config.yml

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services:

- module: passfail

criteria:

- avg-rt>150ms for 10s, stop as failed

- failures of blazedemo >20% for 10s, continue as failed

1. Change the passfail\_config.yml so that the test will stop as failed in the average latency is lower than 100ms for 7 seconds and will continue as failed if the hits are higher than 10 for 13 seconds for the **reserve** label
2. Save the below YAML script as prepost\_actions.yml

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services:

- module: shellexec

prepare:

- rm -r tmp\_logs

- mkdir tmp\_logs

startup:

- echo 1 > tmp\_logs/example.txt

- echo 2 >> tmp\_logs/example.txt

shutdown:

- echo "shutdown time is $(date)" >> tmp\_logs/example.txt

post-process:

- echo "this is a post process" >> tmp\_logs/example.txt

1. Run a bzt command with all 3 YAMLs created above