

Parameterized Class to configure nginx

You are tasked with convert nginx class into a parameterized class

- Convert nginx.conf to a template nginx.conf.erb . Add this to modules/nginx/templates
- Change nginx.conf.erb to take values for the following configurations as template variables/parameters
 - user
 - worker_processes
 - error_log
 - pid
 - worker_connections
 - sendfile
 - keepalive_timeout
- Add a file resource to use this template and create a config file at /etc/nginx/nginx.conf on the destination host
- Convert nginx class (modules/nginx/init.pp) to accept above class parameters, set default values for each parameters
- Update node declaration (nodes.pp) to use a parameterized class declaration than using include.
- Apply changes to the node

Validation

- Once applied, /etc/nginx/nginx.conf takes parameters provided by you above.