

## Monitoring Tiki

Monitoring Tiki is a lot like monitoring any other web site. Start with the basics and add checks as it becomes more important.

### Nagios

- Ensure all necessary services/daemons are running. Use `check_procs` or `check_ssh` (to call `check_procs` on remote server)
  - Apache
  - MySQL (also use `check_mysql` to run test queries)
- Ensure adequate memory, cpu and disk space are available using `check_mem`, `check_load` and `check_disk`
- Ensure web site is healthy.
  - Use `check_http` to check a particular web page or
  - Use `check_webinject` to script a login and perform a more detailed site check
- Track site performance
  - Use `pnp4nagios` or `nagiosgraph` to capture the performance data from `check_http` or `check_webinject` to track response time data over time.

Code in Tiki for Zabbix, Nagios, Icinga, Shinken, etc.

- <https://gitlab.com/tikiwiki/tiki/-/blob/master/tiki-monitor.php>
- [https://gitlab.com/tikiwiki/tiki/-/blob/master/doc/devtools/check\\_tiki.php](https://gitlab.com/tikiwiki/tiki/-/blob/master/doc/devtools/check_tiki.php)
- [https://gitlab.com/tikiwiki/tiki/-/blob/master/doc/devtools/check\\_tiki-new.php](https://gitlab.com/tikiwiki/tiki/-/blob/master/doc/devtools/check_tiki-new.php)