|  |  |  |
| --- | --- | --- |
| 文件状态：   * 草稿文件 * 正式文件 * 变更文件 | 文件标识： | B01 |
| 当前版本： | V0.1 |
| 作 者： | 卞雄峰 |
| 完成日期： | 2013-07 |

# saker

版本历史

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 版本 | 状态 | 作者 | 参与审定者 | 始末时间 | 备注 |
| V0.1 | 起草文件 | 卞雄峰 |  | 2013-07-09 2012-07-14 | 起笔构建草稿 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
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|  |  |  |  |  |  |

### 前言

### LUA接口

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 主参 | 副参 | 副参默认值 | 作用 | 返回值类型 | 备注 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| SYSTEM\_CPU\_LOAD | avg1  avg5  avg15 | avg1 | system load averages  representing averages over the last 1, 5, and 15 minutes |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| system.boottime |  |  |  |  |  |
| system.uptime |  |  | 正常运行时间 |  |  |
| system.cpu.num.online |  |  |  |  |  |
| system.cpu.num.max |  |  |  |  |  |
| system.cpu.load.all |  |  |  |  |  |
| system.cpu.util |  |  |  |  |  |
|  |  |  |  |  |  |
| system.mem.total |  |  |  |  |  |
| system.mem.free |  |  |  |  |  |
| system.mem.buffers |  |  |  |  |  |
| system.mem.cached |  |  |  |  |  |
| system.mem.used |  |  |  |  |  |
| system.mem.pused |  |  |  |  |  |
| system.mem.available |  |  |  |  |  |
| system.mem.pavailable |  |  |  |  |  |
| system.mem.shared |  |  |  |  |  |
|  |  |  |  |  |  |
| system.net.if.in |  |  |  |  |  |
| system.net.if.out |  |  |  |  |  |
| system.net.if.total |  |  |  |  |  |
| system.net.if.collisions |  |  |  |  |  |
|  |  |  |  |  |  |
| system.kernel.maxfiles |  |  |  |  |  |
| system.kernel.maxproc |  |  |  |  |  |
|  |  |  |  |  |  |
| system.fs.size.total |  |  |  |  |  |
| system.fs.size.free |  |  |  |  |  |
| system.fs.size.used |  |  |  |  |  |
| system.fs.size.pfree |  |  |  |  |  |
| system.fs.size.pused |  |  |  |  |  |
|  |  |  |  |  |  |
| system.proc.id |  |  |  |  |  |
| system.proc.mem.used |  |  |  |  |  |
| system.proc.mem.pused |  |  |  |  |  |
| system.proc.cpu.load |  |  |  |  |  |
| system.proc.all |  |  | 某进程相关信息 | Json字符串 |  |
|  |  |  |  |  |  |

### 应用介绍