

## Biscuit Syscall 分析

## 状态码含义

	module	status	note	0 完全实现
SYS_READ	file	0		1 基本实现 差参数
SYS_WRITE	file	0		2 尚未实现 但只差接口 内部功能已经实现
SYS_OPEN	file	1	mode参数	3 未实现 但很容易
SYS_CLOSE	file	0		4 未实现 有一定工作量
SYS_STAT	file	3	需拓展sfs	5 未实现 需要重构/从头实现整个模块
SYS_FSTAT	file	3	需拓展sfs	
SYS_POLL	file	4	需为fs引入事件机制	
SYS_LSEEK	file	2		
SYS_FCNTL	file	4		
SYS_TRUNC	file	2		
SYS_FTRUNC	file	2		
SYS_GETCWD	file	2		
SYS_CHDIR	file	3		
SYS_RENAME	file	2		
SYS_MKDIR	file	2		
SYS_LINK	file	2		
SYS_UNLINK	file	2		
SYS_READV	file	1		
SYS_WRITEV	file	1		
SYS_ACCESS	file	3		
SYS_DUP2	file	0		
SYS_MKNOD	file	2		
SYS_SYNC	file	2		
SYS_PREAD	file	2		
SYS_PWRITE	file	2		
SYS_PIPE2	file	3	impl INode for PIPE	
SYS_MMAP	mem	4	mmap机制	
SYS_MUNMAP	mem	4		
SYS_GETPID	proc	0		
SYS_GETPPID	proc	2		
SYS_FORK	proc	0		
SYS_EXECL	proc	0		
SYS_EXIT	proc	0		
SYS_WAIT4	proc	1		
SYS_GETTID	proc	3		
SYS_NANOSLEEP	proc	1		

	module	status	note
<b>SYS_KILL</b>	proc	1	差signal参数
<b>SYS_SIGACT</b>	proc	5	signal机制
<b>SYS_PAUSE</b>	proc	5	signal机制
<b>SYS_GETRLMT</b>	resource	3	
<b>SYS_SETRLMT</b>	resource	4	
<b>SYS_GETRUSG</b>	resource	3	
<b>SYS_INFO</b>	resource	3	
<b>SYS_SOCKET</b>	socket	5	网络子系统
<b>SYS_CONNECT</b>	socket	5	
<b>SYS_ACCEPT</b>	socket	5	
<b>SYS_SENTO</b>	socket	5	
<b>SYS_RECVFROM</b>	socket	5	
<b>SYS_SOCKETPAIR</b>	socket	5	
<b>SYS_SHUTDOWN</b>	socket	5	
<b>SYS_BIND</b>	socket	5	
<b>SYS_LISTEN</b>	socket	5	
<b>SYS_RECVMSG</b>	socket	5	
<b>SYS_SENDMSG</b>	socket	5	
<b>SYS_GETSOCKOPT</b>	socket	5	
<b>SYS_SETSOCKOPT</b>	socket	5	
<b>SYS_FUTEX</b>	sync	4	
<b>SYS_GETTOD</b>	sys	1	
<b>SYS_REBOOT</b>	sys	4	
<b>SYS_PROF</b>		5	?
<b>SYS_THREXIT</b>		5	?