Linux Syscall Reference

Show [All ▼] entries   Search: [   ]

#	Name	Registers						Definition
		eax	ebx	ecx	edx	esi	edi	
0	**sys_restart_syscall**	0x00	-	-	-	-	-	**kernel/signal.c:2058**
1	**sys_exit**	0x01	int error_code	-	-	-	-	**kernel/exit.c:1046**
2	**sys_fork**	0x02	**struct pt_regs ***	-	-	-	-	**arch/alpha/kernel/entry.**
3	**sys_read**	0x03	unsigned int fd	char __user *buf	size_t count	-	-	**fs/read_write.c:391**
4	**sys_write**	0x04	unsigned int fd	const char __user *buf	size_t count	-	-	**fs/read_write.c:408**
5	**sys_open**	0x05	const char __user *filename	int flags	int mode	-	-	**fs/open.c:900**
6	**sys_close**	0x06	unsigned int fd	-	-	-	-	**fs/open.c:969**
7	**sys_waitpid**	0x07	pid_t pid	int __user *stat_addr	int options	-	-	**kernel/exit.c:1771**
8	**sys_creat**	0x08	const char __user *pathname	int mode	-	-	-	**fs/open.c:933**
9	**sys_link**	0x09	const char __user *oldname	const char __user *newname	-	-	-	**fs/namei.c:2520**
10	**sys_unlink**	0x0a	const char __user *pathname	-	-	-	-	**fs/namei.c:2352**
11	**sys_execve**	0x0b	char __user *	char __user *__user *	char __user *__user *	**struct pt_regs ***	-	**arch/alpha/kernel/entry.**
12	**sys_chdir**	0x0c	const char __user *filename	-	-	-	-	**fs/open.c:361**
13	**sys_time**	0x0d	time_t __user *tloc	-	-	-	-	**kernel/posix-timers.c:855**
14	**sys_mknod**	0x0e	const char __user *filename	int mode	unsigned dev	-	-	**fs/namei.c:2067**
15	**sys_chmod**	0x0f	const char __user *filename	mode_t mode	-	-	-	**fs/open.c:507**
16	**sys_lchown16**	0x10	const char __user *filename	old_uid_t user	old_gid_t group	-	-	**kernel/uid16.c:27**
17	not implemented	0x11	-	-	-	-	-	
18	**sys_stat**	0x12	char __user *filename	**struct __old_kernel_stat __user *statbuf**	-	-	-	**fs/stat.c:150**
19	**sys_lseek**	0x13	unsigned int fd	off_t offset	unsigned int origin	-	-	**fs/read_write.c:167**
20	**sys_getpid**	0x14	-	-	-	-	-	**kernel/timer.c:1337**
21	**sys_mount**	0x15	char __user *dev_name	char __user *dir_name	char __user *type	unsigned long flags	void __user *data	**fs/namespace.c:2118**
22	**sys_oldumount**	0x16	char __user *name	-	-	-	-	**fs/namespace.c:1171**
23	**sys_setuid16**	0x17	old_uid_t uid	-	-	-	-	**kernel/uid16.c:67**
24	**sys_getuid16**	0x18	-	-	-	-	-	**kernel/uid16.c:212**
25	**sys_stime**	0x19	time_t __user *tptr	-	-	-	-	**kernel/time.c:81**
26	**sys_ptrace**	0x1a	long request	long pid	long addr	long data	-	**kernel/ptrace.c:688**
27	**sys_alarm**	0x1b	unsigned int seconds	-	-	-	-	**kernel/timer.c:1314**
28	**sys_fstat**	0x1c	unsigned int fd	**struct __old_kernel_stat __user *statbuf**	-	-	-	**fs/stat.c:174**
29	**sys_pause**	0x1d	-	-	-	-	-	**kernel/signal.c:2700**
30	**sys_utime**	0x1e	char __user *filename	**struct utimbuf __user *times**	-	-	-	**fs/utimes.c:27**
31	not implemented	0x1f	-	-	-	-	-	
32	not implemented	0x20	-	-	-	-	-	
33	**sys_access**	0x21	const char __user *filename	int mode	-	-	-	**fs/open.c:356**
34	**sys_nice**	0x22	int increment	-	-	-	-	**kernel/sched.c:4282**
35	not implemented	0x23	-	-	-	-	-	
36	**sys_sync**	0x24	-	-	-	-	-	**fs/sync.c:98**
37	**sys_kill**	0x25	int pid	int sig	-	-	-	**kernel/signal.c:2317**
38	**sys_rename**	0x26	const char __user *oldname	const char __user *newname	-	-	-	**fs/namei.c:2765**
39	**sys_mkdir**	0x27	const char __user *pathname	int mode	-	-	-	**fs/namei.c:2130**
40	**sys_rmdir**	0x28	const char __user *pathname	-	-	-	-	**fs/namei.c:2244**
41	**sys_dup**	0x29	unsigned int fildes	-	-	-	-	**fs/fcntl.c:131**
42	**sys_pipe**	0x2a	int __user *fildes	-	-	-	-	**fs/pipe.c:1117**
43	**sys_times**	0x2b	struct tms __user *tbuf	-	-	-	-	**kernel/sys.c:896**
44	not implemented	0x2c	-	-	-	-	-	
45	sys_brk	0x2d	unsigned long brk	-	-	-	-	**mm/mmap.c:245**
46	sys_setgid16	0x2e	old_gid_t gid	-	-	-	-	**kernel/uid16.c:51**
47	sys_getgid16	0x2f	-	-	-	-	-	**kernel/uid16.c:222**
48	**sys_signal**	0x30	int sig	__sighandler_t handler	-	-	-	**kernel/signal.c:2683**
49	**sys_geteuid16**	0x31	-	-	-	-	-	**kernel/uid16.c:217**

#	Name	eax	ebx	ecx	edx	esi	edi	Definition
				Registers				
50	sys_getegid16	0x32	-	-	-	-	-	kernel/uid16.c:227
51	sys_acct	0x33	const char __user *name	-	-	-	-	kernel/acct.c:274
52	sys_umount	0x34	char __user *name	int flags	-	-	-	fs/namespace.c:1132
53	not implemented	0x35	-	-	-	-	-	
54	sys_ioctl	0x36	unsigned int fd	unsigned int cmd	unsigned long arg	-	-	fs/ioctl.c:613
55	sys_fcntl	0x37	unsigned int fd	unsigned int cmd	unsigned long arg	-	-	fs/fcntl.c:429
56	not implemented	0x38	-	-	-	-	-	
57	sys_setpgid	0x39	pid_t pid	pid_t pgid	-	-	-	kernel/sys.c:921
58	not implemented	0x3a	-	-	-	-	-	
59	sys_olduname	0x3b	struct oldold_utsname __user *	-	-	-	-	kernel/sys.c:1132
60	sys_umask	0x3c	int mask	-	-	-	-	kernel/sys.c:1460
61	sys_chroot	0x3d	const char __user *filename	-	-	-	-	fs/open.c:408
62	sys_ustat	0x3e	unsigned dev	struct ustat __user *ubuf	-	-	-	fs/statfs.c:175
63	sys_dup2	0x3f	unsigned int oldfd	unsigned int newfd	-	-	-	fs/fcntl.c:116
64	sys_getppid	0x40	-	-	-	-	-	kernel/timer.c:1348
65	sys_getpgrp	0x41	-	-	-	-	-	kernel/sys.c:1020
66	sys_setsid	0x42	-	-	-	-	-	kernel/sys.c:1055
67	sys_sigaction	0x43	int sig	const struct old_sigaction __user *act	struct old_sigaction __user *oact	-	-	arch/mips/kernel/signal.
68	sys_sgetmask	0x44	-	-	-	-	-	kernel/signal.c:2657
69	sys_ssetmask	0x45	int newmask	-	-	-	-	kernel/signal.c:2663
70	sys_setreuid16	0x46	old_uid_t ruid	old_uid_t euid	-	-	-	kernel/uid16.c:59
71	sys_setregid16	0x47	old_gid_t rgid	old_gid_t egid	-	-	-	kernel/uid16.c:43
72	sys_sigsuspend	0x48	int history0	int history1	old_sigset_t mask	-	-	arch/s390/kernel/signal.
73	sys_sigpending	0x49	old_sigset_t __user *set	-	-	-	-	kernel/signal.c:2562
74	sys_sethostname	0x4a	char __user *name	int len	-	-	-	kernel/sys.c:1165
75	sys_setrlimit	0x4b	unsigned int resource	struct rlimit __user *rlim	-	-	-	kernel/sys.c:1275
76	sys_old_getrlimit	0x4c	unsigned int resource	struct rlimit __user *rlim	-	-	-	kernel/sys.c:1256
77	sys_getrusage	0x4d	int who	struct rusage __user *ru	-	-	-	kernel/sys.c:1452
78	sys_gettimeofday	0x4e	struct timeval __user *tv	struct timezone __user *tz	-	-	-	kernel/time.c:101
79	sys_settimeofday	0x4f	struct timeval __user *tv	struct timezone __user *tz	-	-	-	kernel/time.c:185
80	sys_getgroups16	0x50	int gidsetsize	old_gid_t __user *grouplist	-	-	-	kernel/uid16.c:164
81	sys_setgroups16	0x51	int gidsetsize	old_gid_t __user *grouplist	-	-	-	kernel/uid16.c:187
82	sys_old_select	0x52	struct sel_arg_struct __user *arg	-	-	-	-	fs/select.c:701
83	sys_symlink	0x53	const char __user *old	const char __user *new	-	-	-	fs/namei.c:2419
84	sys_lstat	0x54	char __user *filename	struct __old_kernel_stat __user *statbuf	-	-	-	fs/stat.c:162
85	sys_readlink	0x55	const char __user *path	char __user *buf	int bufsiz	-	-	fs/stat.c:311
86	sys_uselib	0x56	const char __user *library	-	-	-	-	fs/exec.c:107
87	sys_swapon	0x57	const char __user *specialfile	int swap_flags	-	-	-	mm/swapfile.c:1793
88	sys_reboot	0x58	int magic1	int magic2	unsigned int cmd	void __user *arg	-	kernel/sys.c:368
89	sys_old_readdir	0x59	unsigned int	struct old_linux_dirent __user *	unsigned int	-	-	fs/readdir.c:105
90	sys_old_mmap	0x5a	struct mmap_arg_struct __user *arg	-	-	-	-	mm/mmap.c:1141
91	sys_munmap	0x5b	unsigned long addr	size_t len	-	-	-	mm/mmap.c:2109
92	sys_truncate	0x5c	const char __user *path	long length	-	-	-	fs/open.c:127
93	sys_ftruncate	0x5d	unsigned int fd	unsigned long length	-	-	-	fs/open.c:178
94	sys_fchmod	0x5e	unsigned int fd	mode_t mode	-	-	-	fs/open.c:436
95	sys_fchown16	0x5f	unsigned int fd	old_uid_t user	old_gid_t group	-	-	kernel/uid16.c:35
96	sys_getpriority	0x60	int which	int who	-	-	-	kernel/sys.c:216
97	sys_setpriority	0x61	int which	int who	int niceval	-	-	kernel/sys.c:149
98	not implemented	0x62	-	-	-	-	-	

#	Name	Registers						Definition
		eax	ebx	ecx	edx	esi	edi	
99	**sys_statfs**	0x63	const char __user * path	**struct statfs __user *buf**	-	-	-	**fs/statfs.c:102**
100	**sys_fstatfs**	0x64	unsigned int fd	**struct statfs __user *buf**	-	-	-	**fs/statfs.c:136**
101	**sys_ioperm**	0x65	unsigned long	unsigned long	int	-	-	**not found:**
102	**sys_socketcall**	0x66	int call	unsigned long __user *args	-	-	-	**net/socket.c:2210**
103	**sys_syslog**	0x67	int type	char __user *buf	int len	-	-	**kernel/printk.c:412**
104	**sys_setitimer**	0x68	int which	**struct itimerval __user *value**	**struct itimerval __user *ovalue**	-	-	**kernel/itimer.c:279**
105	**sys_getitimer**	0x69	int which	**struct itimerval __user *value**	-	-	-	**kernel/itimer.c:103**
106	**sys_newstat**	0x6a	char __user *filename	**struct stat __user *statbuf**	-	-	-	**fs/stat.c:237**
107	**sys_newlstat**	0x6b	char __user *filename	**struct stat __user *statbuf**	-	-	-	**fs/stat.c:247**
108	**sys_newfstat**	0x6c	unsigned int fd	**struct stat __user *statbuf**	-	-	-	**fs/stat.c:273**
109	**sys_uname**	0x6d	**struct old_utsname __user ***	-	-	-	-	**kernel/sys.c:1115**
110	**sys_iopl**	0x6e	unsigned int	**struct pt_regs ***	-	-	-	**not found:**
111	**sys_vhangup**	0x6f	-	-	-	-	-	**fs/open.c:1008**
112	not implemented	0x70	-	-	-	-	-	
113	**sys_vm86old**	0x71	**struct vm86_struct __user ***	**struct pt_regs ***	-	-	-	**not found:**
114	**sys_wait4**	0x72	pid_t pid	int __user *stat_addr	int options	**struct rusage __user *ru**	-	**kernel/exit.c:1726**
115	**sys_swapoff**	0x73	const char __user *specialfile	-	-	-	-	**mm/swapfile.c:1533**
116	**sys_sysinfo**	0x74	struct sysinfo __user *info	-	-	-	-	**kernel/timer.c:1565**
117	**sys_ipc**	0x75	-	-	-	-	-	**ipc/syscall.c:16**
118	**sys_fsync**	0x76	unsigned int fd	-	-	-	-	**fs/sync.c:221**
119	**sys_sigreturn**	0x77	**struct pt_regs *regs**	-	-	-	-	**arch/alpha/kernel/entry.**
120	**sys_clone**	0x78	unsigned long	unsigned long	unsigned long	unsigned long	**struct pt_regs ***	**arch/alpha/kernel/entry.**
121	**sys_setdomainname**	0x79	char __user *name	int len	-	-	-	**kernel/sys.c:1214**
122	**sys_newuname**	0x7a	**struct new_utsname __user *name**	-	-	-	-	**kernel/sys.c:1097**
123	**sys_modify_ldt**	0x7b	int	void __user *	unsigned long	-	-	**not found:**
124	**sys_adjtimex**	0x7c	**struct timex __user *txc_p**	-	-	-	-	**kernel/time.c:206**
125	**sys_mprotect**	0x7d	unsigned long start	size_t len	unsigned long prot	-	-	**mm/mprotect.c:221**
126	**sys_sigprocmask**	0x7e	int how	old_sigset_t __user *set	old_sigset_t __user *oset	-	-	**kernel/signal.c:2573**
127	not implemented	0x7f	-	-	-	-	-	
128	**sys_init_module**	0x80	void __user *umod	unsigned long len	const char __user *uargs	-	-	**kernel/module.c:2611**
129	**sys_delete_module**	0x81	const char __user *name_user	unsigned int flags	-	-	-	**kernel/module.c:720**
130	not implemented	0x82	-	-	-	-	-	
131	**sys_quotactl**	0x83	unsigned int cmd	const char __user *special	qid_t id	void __user *addr	-	**fs/quota/quota.c:333**
132	**sys_getpgid**	0x84	pid_t pid	-	-	-	-	**kernel/sys.c:990**
133	**sys_fchdir**	0x85	unsigned int fd	-	-	-	-	**fs/open.c:382**
134	**sys_bdflush**	0x86	int func	long data	-	-	-	**fs/buffer.c:3278**
135	**sys_sysfs**	0x87	int option	unsigned long arg1	unsigned long arg2	-	-	**fs/filesystems.c:182**
136	**sys_personality**	0x88	unsigned int personality	-	-	-	-	**kernel/exec_domain.c:19**
137	not implemented	0x89	-	-	-	-	-	
138	**sys_setfsuid16**	0x8a	old_uid_t uid	-	-	-	-	**kernel/uid16.c:118**
139	**sys_setfsgid16**	0x8b	old_gid_t gid	-	-	-	-	**kernel/uid16.c:126**
140	**sys_llseek**	0x8c	unsigned int fd	unsigned long offset_high	unsigned long offset_low	loff_t __user *result	unsigned int origin	**fs/read_write.c:191**
141	**sys_getdents**	0x8d	unsigned int fd	**struct linux_dirent __user *dirent**	unsigned int count	-	-	**fs/readdir.c:191**
142	**sys_select**	0x8e	int n	fd_set __user *inp	fd_set __user *outp	fd_set __user *exp	**struct timeval __user *tvp**	**fs/select.c:596**
143	**sys_flock**	0x8f	unsigned int fd	unsigned int cmd	-	-	-	**fs/locks.c:1569**
144	**sys_msync**	0x90	unsigned long start	size_t len	int flags	-	-	**mm/msync.c:31**
145	**sys_readv**	0x91	unsigned long fd	const struct iovec __user *vec	unsigned long vlen	-	-	**fs/read_write.c:711**

#	Name	eax	ebx	ecx	edx	esi	edi	Definition
				Registers				
146	**sys_writev**	0x92	unsigned long fd	const struct iovec __user *vec	unsigned long vlen	–	–	**fs/read_write.c:732**
147	**sys_getsid**	0x93	pid_t pid	–	–	–	–	**kernel/sys.c:1027**
148	**sys_fdatasync**	0x94	unsigned int fd	–	–	–	–	**fs/sync.c:226**
149	**sys_sysctl**	0x95	**struct __sysctl_args __user *args**	–	–	–	–	**kernel/sysctl_binary.c:14**
150	**sys_mlock**	0x96	unsigned long start	size_t len	–	–	–	**mm/mlock.c:491**
151	**sys_munlock**	0x97	unsigned long start	size_t len	–	–	–	**mm/mlock.c:519**
152	**sys_mlockall**	0x98	int flags	–	–	–	–	**mm/mlock.c:556**
153	**sys_munlockall**	0x99	–	–	–	–	–	**mm/mlock.c:584**
154	**sys_sched_setparam**	0x9a	pid_t pid	**struct sched_param __user *param**	–	–	–	**kernel/sched.c:4616**
155	**sys_sched_getparam**	0x9b	pid_t pid	**struct sched_param __user *param**	–	–	–	**kernel/sched.c:4651**
156	**sys_sched_setscheduler**	0x9c	pid_t pid	int policy	**struct sched_param __user *param**	–	–	**kernel/sched.c:4601**
157	**sys_sched_getscheduler**	0x9d	pid_t pid	–	–	–	–	**kernel/sched.c:4625**
158	**sys_sched_yield**	0x9e	–	–	–	–	–	**kernel/sched.c:4851**
159	**sys_sched_get_priority_max**	0x9f	int policy	–	–	–	–	**kernel/sched.c:4989**
160	**sys_sched_get_priority_min**	0xa0	int policy	–	–	–	–	**kernel/sched.c:5014**
161	**sys_sched_rr_get_interval**	0xa1	pid_t pid	**struct timespec __user *interval**	–	–	–	**kernel/sched.c:5039**
162	**sys_nanosleep**	0xa2	**struct timespec __user *rqtp**	**struct timespec __user *rmtp**	–	–	–	**kernel/hrtimer.c:1606**
163	**sys_mremap**	0xa3	unsigned long addr	unsigned long old_len	unsigned long new_len	unsigned long flags	unsigned long new_addr	**mm/mremap.c:510**
164	**sys_setresuid16**	0xa4	old_uid_t ruid	old_uid_t euid	old_uid_t suid	–	–	**kernel/uid16.c:75**
165	**sys_getresuid16**	0xa5	old_uid_t __user *ruid	old_uid_t __user *euid	old_uid_t __user *suid	–	–	**kernel/uid16.c:84**
166	**sys_vm86**	0xa6	unsigned long	unsigned long	**struct pt_regs ***	–	–	**not found:**
167	not implemented	0xa7	–	–	–	–	–	
168	**sys_poll**	0xa8	**struct pollfd __user *ufds**	unsigned int nfds	long timeout	–	–	**fs/select.c:915**
169	**sys_nfsservctl**	0xa9	int cmd	**struct nfsctl_arg __user *arg**	void __user *res	–	–	**fs/nfsctl.c:86**
170	**sys_setresgid16**	0xaa	old_gid_t rgid	old_gid_t egid	old_gid_t sgid	–	–	**kernel/uid16.c:96**
171	**sys_getresgid16**	0xab	old_gid_t __user *rgid	old_gid_t __user *egid	old_gid_t __user *sgid	–	–	**kernel/uid16.c:106**
172	**sys_prctl**	0xac	int option	unsigned long arg2	unsigned long arg3	unsigned long arg4	unsigned long arg5	**kernel/sys.c:1466**
173	**sys_rt_sigreturn**	0xad	**struct pt_regs ***	–	–	–	–	**arch/alpha/kernel/entry.**
174	**sys_rt_sigaction**	0xae	int sig	**const struct sigaction __user *act**	**struct sigaction __user *oact**	size_t sigsetsize	–	**kernel/signal.c:2624**
175	**sys_rt_sigprocmask**	0xaf	int how	sigset_t __user *set	sigset_t __user *oset	size_t sigsetsize	–	**kernel/signal.c:2111**
176	**sys_rt_sigpending**	0xb0	sigset_t __user *set	size_t sigsetsize	–	–	–	**kernel/signal.c:2171**
177	**sys_rt_sigtimedwait**	0xb1	const sigset_t __user *uthese	siginfo_t __user *uinfo	**const struct timespec __user *uts**	size_t sigsetsize	–	**kernel/signal.c:2242**
178	**sys_rt_sigqueueinfo**	0xb2	int pid	int sig	siginfo_t __user *uinfo	–	–	**kernel/signal.c:2404**
179	**sys_rt_sigsuspend**	0xb3	sigset_t __user *unewset	size_t sigsetsize	–	–	–	**kernel/signal.c:2710**
180	**sys_pread64**	0xb4	unsigned int fd	char __user *buf	size_t count	loff_t pos	–	**not found:**
181	**sys_pwrite64**	0xb5	unsigned int fd	const char __user *buf	size_t count	loff_t pos	–	**not found:**
182	**sys_chown16**	0xb6	const char __user *filename	old_uid_t user	old_gid_t group	–	–	**kernel/uid16.c:19**
183	**sys_getcwd**	0xb7	char __user *buf	unsigned long size	–	–	–	**fs/dcache.c:2104**
184	**sys_capget**	0xb8	cap_user_header_t header	cap_user_data_t dataptr	–	–	–	**kernel/capability.c:161**
185	**sys_capset**	0xb9	cap_user_header_t header	const cap_user_data_t data	–	–	–	**kernel/capability.c:235**
186	**sys_sigaltstack**	0xba	const stack_t __user *	stack_t __user *	**struct pt_regs ***	–	–	**arch/alpha/kernel/signal**
187	**sys_sendfile**	0xbb	int out_fd	int in_fd	off_t __user *offset	size_t count	–	**fs/read_write.c:897**
188	not implemented	0xbc	–	–	–	–	–	
189	not implemented	0xbd	–	–	–	–	–	
190	**sys_vfork**	0xbe	**struct pt_regs ***	–	–	–	–	**arch/alpha/kernel/entry.**
191	**sys_getrlimit**	0xbf	unsigned int resource	**struct rlimit __user *rlim**	–	–	–	**kernel/sys.c:1237**
192	**sys_mmap_pgoff**	0xc0	–	–	–	–	–	**mm/mmap.c:1091**

#	Name	Registers						Definition
		eax	ebx	ecx	edx	esi	edi	
193	**sys_truncate64**	0xc1	const char __user *path	loff_t length	-	-	-	**not found:**
194	**sys_ftruncate64**	0xc2	unsigned int fd	loff_t length	-	-	-	**not found:**
195	**sys_stat64**	0xc3	char __user *filename	**struct stat64 __user *statbuf**	-	-	-	**fs/stat.c:358**
196	**sys_lstat64**	0xc4	char __user *filename	**struct stat64 __user *statbuf**	-	-	-	**fs/stat.c:369**
197	**sys_fstat64**	0xc5	unsigned long fd	**struct stat64 __user *statbuf**	-	-	-	**fs/stat.c:380**
198	**sys_lchown**	0xc6	const char __user *filename	uid_t user	gid_t group	-	-	**fs/open.c:583**
199	**sys_getuid**	0xc7	-	-	-	-	-	**kernel/timer.c:1359**
200	**sys_getgid**	0xc8	-	-	-	-	-	**kernel/timer.c:1371**
201	**sys_geteuid**	0xc9	-	-	-	-	-	**kernel/timer.c:1365**
202	**sys_getegid**	0xca	-	-	-	-	-	**kernel/timer.c:1377**
203	**sys_setreuid**	0xcb	uid_t ruid	uid_t euid	-	-	-	**kernel/sys.c:594**
204	**sys_setregid**	0xcc	gid_t rgid	gid_t egid	-	-	-	**kernel/sys.c:484**
205	**sys_getgroups**	0xcd	int gidsetsize	gid_t __user *grouplist	-	-	-	**kernel/groups.c:203**
206	**sys_setgroups**	0xce	int gidsetsize	gid_t __user *grouplist	-	-	-	**kernel/groups.c:232**
207	**sys_fchown**	0xcf	unsigned int fd	uid_t user	gid_t group	-	-	**fs/open.c:602**
208	**sys_setresuid**	0xd0	uid_t ruid	uid_t euid	uid_t suid	-	-	**kernel/sys.c:696**
209	**sys_getresuid**	0xd1	uid_t __user *ruid	uid_t __user *euid	uid_t __user *suid	-	-	**kernel/sys.c:746**
210	**sys_setresgid**	0xd2	gid_t rgid	gid_t egid	gid_t sgid	-	-	**kernel/sys.c:761**
211	**sys_getresgid**	0xd3	gid_t __user *rgid	gid_t __user *egid	gid_t __user *sgid	-	-	**kernel/sys.c:800**
212	**sys_chown**	0xd4	const char __user *filename	uid_t user	gid_t group	-	-	**fs/open.c:539**
213	**sys_setuid**	0xd5	uid_t uid	-	-	-	-	**kernel/sys.c:655**
214	**sys_setgid**	0xd6	gid_t gid	-	-	-	-	**kernel/sys.c:531**
215	**sys_setfsuid**	0xd7	uid_t uid	-	-	-	-	**kernel/sys.c:819**
216	**sys_setfsgid**	0xd8	gid_t gid	-	-	-	-	**kernel/sys.c:852**
217	**sys_pivot_root**	0xd9	const char __user *new_root	const char __user *put_old	-	-	-	**fs/namespace.c:2184**
218	**sys_mincore**	0xda	unsigned long start	size_t len	unsigned char __user * vec	-	-	**mm/mincore.c:256**
219	**sys_madvise**	0xdb	unsigned long start	size_t len	int behavior	-	-	**mm/madvise.c:335**
220	**sys_getdents64**	0xdc	unsigned int fd	**struct linux_dirent64 __user *dirent**	unsigned int count	-	-	**fs/readdir.c:273**
221	**sys_fcntl64**	0xdd	unsigned int fd	unsigned int cmd	unsigned long arg	-	-	**fs/fcntl.c:452**
222	not implemented	0xde	-	-	-	-	-	
223	not implemented	0xdf	-	-	-	-	-	
224	**sys_gettid**	0xe0	-	-	-	-	-	**kernel/timer.c:1493**
225	**sys_readahead**	0xe1	int fd	loff_t offset	size_t count	-	-	**not found:**
226	**sys_setxattr**	0xe2	const char __user *path	const char __user *name	const void __user *value	size_t size	int flags	**fs/xattr.c:279**
227	**sys_lsetxattr**	0xe3	const char __user *path	const char __user *name	const void __user *value	size_t size	int flags	**fs/xattr.c:298**
228	**sys_fsetxattr**	0xe4	int fd	const char __user *name	const void __user *value	size_t size	int flags	**fs/xattr.c:317**
229	**sys_getxattr**	0xe5	const char __user *path	const char __user *name	void __user *value	size_t size	-	**fs/xattr.c:376**
230	**sys_lgetxattr**	0xe6	const char __user *path	const char __user *name	void __user *value	size_t size	-	**fs/xattr.c:390**
231	**sys_fgetxattr**	0xe7	int fd	const char __user *name	void __user *value	size_t size	-	**fs/xattr.c:404**
232	**sys_listxattr**	0xe8	const char __user *path	char __user *list	size_t size	-	-	**fs/xattr.c:449**
233	**sys_llistxattr**	0xe9	const char __user *path	char __user *list	size_t size	-	-	**fs/xattr.c:463**
234	**sys_flistxattr**	0xea	int fd	char __user *list	size_t size	-	-	**fs/xattr.c:477**
235	**sys_removexattr**	0xeb	const char __user *path	const char __user *name	-	-	-	**fs/xattr.c:509**
236	**sys_lremovexattr**	0xec	const char __user *path	const char __user *name	-	-	-	**fs/xattr.c:527**
237	**sys_fremovexattr**	0xed	int fd	const char __user *name	-	-	-	**fs/xattr.c:545**
238	**sys_tkill**	0xee	int pid	int sig	-	-	-	**kernel/signal.c:2395**
239	**sys_sendfile64**	0xef	int out_fd	int in_fd	loff_t __user *offset	size_t count	-	**fs/read_write.c:916**
240	**sys_futex**	0xf0	-	-	-	-	-	**kernel/futex.c:2605**
241	**sys_sched_setaffinity**	0xf1	pid_t pid	unsigned int len	unsigned long __user *user_mask_ptr	-	-	**kernel/sched.c:4765**
242	**sys_sched_getaffinity**	0xf2	pid_t pid	unsigned int len	unsigned long __user *user_mask_ptr	-	-	**kernel/sched.c:4817**

#	Name	eax	ebx	ecx	edx	esi	edi	Definition
			Registers					
243	**sys_set_thread_area**	0xf3	**struct user_desc __user ***	-	-	-	-	**arch/mips/kernel/syscall**
244	**sys_get_thread_area**	0xf4	**struct user_desc __user ***	-	-	-	-	**not found:**
245	**sys_io_setup**	0xf5	unsigned nr_reqs	aio_context_t __user *ctx	-	-	-	**fs/aio.c:1245**
246	**sys_io_destroy**	0xf6	aio_context_t ctx	-	-	-	-	**fs/aio.c:1283**
247	**sys_io_getevents**	0xf7	aio_context_t ctx_id	long min_nr	long nr	**struct io_event __user *events**	**struct timespec __user *timeout**	**fs/aio.c:1808**
248	**sys_io_submit**	0xf8	aio_context_t	long	struct iocb __user * __user *	-	-	**fs/aio.c:1711**
249	**sys_io_cancel**	0xf9	aio_context_t ctx_id	struct iocb __user *iocb	**struct io_event __user *result**	-	-	**fs/aio.c:1746**
250	**sys_fadvise64**	0xfa	int fd	loff_t offset	size_t len	int advice	-	**not found:**
251	not implemented	0xfb	-	-	-	-	-	
252	**sys_exit_group**	0xfc	int error_code	-	-	-	-	**kernel/exit.c:1087**
253	**sys_lookup_dcookie**	0xfd	u64 cookie64	char __user *buf	size_t len	-	-	**not found:**
254	**sys_epoll_create**	0xfe	int size	-	-	-	-	**fs/eventpoll.c:1215**
255	**sys_epoll_ctl**	0xff	int epfd	int op	int fd	**struct epoll_event __user *event**	-	**fs/eventpoll.c:1228**
256	**sys_epoll_wait**	0x100	int epfd	**struct epoll_event __user *events**	int maxevents	int timeout	-	**fs/eventpoll.c:1320**
257	**sys_remap_file_pages**	0x101	unsigned long start	unsigned long size	unsigned long prot	unsigned long pgoff	unsigned long flags	**mm/fremap.c:123**
258	**sys_set_tid_address**	0x102	int __user *tidptr	-	-	-	-	**kernel/fork.c:920**
259	**sys_timer_create**	0x103	clockid_t which_clock	**struct sigevent __user *timer_event_spec**	timer_t __user * created_timer_id	-	-	**kernel/posix-timers.c:522**
260	**sys_timer_settime**	0x104	timer_t timer_id	int flags	**const struct itimerspec __user *new_setting**	**struct itimerspec __user *old_setting**	-	**kernel/posix-timers.c:800**
261	**sys_timer_gettime**	0x105	timer_t timer_id	**struct itimerspec __user *setting**	-	-	-	**kernel/posix-timers.c:702**
262	**sys_timer_getoverrun**	0x106	timer_t timer_id	-	-	-	-	**kernel/posix-timers.c:732**
263	**sys_timer_delete**	0x107	timer_t timer_id	-	-	-	-	**kernel/posix-timers.c:855**
264	**sys_clock_settime**	0x108	clockid_t which_clock	**const struct timespec __user *tp**	-	-	-	**kernel/posix-timers.c:941**
265	**sys_clock_gettime**	0x109	clockid_t which_clock	**struct timespec __user *tp**	-	-	-	**kernel/posix-timers.c:954**
266	**sys_clock_getres**	0x10a	clockid_t which_clock	**struct timespec __user *tp**	-	-	-	**kernel/posix-timers.c:971**
267	**sys_clock_nanosleep**	0x10b	clockid_t which_clock	int flags	**const struct timespec __user *rqtp**	**struct timespec __user *rmtp**	-	**kernel/posix-timers.c:100**
268	**sys_statfs64**	0x10c	const char __user *path	size_t sz	**struct statfs64 __user *buf**	-	-	**fs/statfs.c:118**
269	**sys_fstatfs64**	0x10d	unsigned int fd	size_t sz	**struct statfs64 __user *buf**	-	-	**fs/statfs.c:154**
270	**sys_tgkill**	0x10e	int tgid	int pid	int sig	-	-	**kernel/signal.c:2383**
271	**sys_utimes**	0x10f	char __user *filename	**struct timeval __user *utimes**	-	-	-	**fs/utimes.c:219**
272	**sys_fadvise64_64**	0x110	int fd	loff_t offset	loff_t len	int advice	-	**not found:**
273	not implemented	0x111	-	-	-	-	-	
274	**sys_mbind**	0x112	-	-	-	-	-	**mm/mempolicy.c:1232**
275	**sys_get_mempolicy**	0x113	int __user *policy	unsigned long __user *nmask	unsigned long maxnode	unsigned long addr	unsigned long flags	**mm/mempolicy.c:1348**
276	**sys_set_mempolicy**	0x114	int mode	unsigned long __user *nmask	unsigned long maxnode	-	-	**mm/mempolicy.c:1254**
277	**sys_mq_open**	0x115	const char __user *name	int oflag	mode_t mode	**struct mq_attr __user *attr**	-	**ipc/mqueue.c:673**
278	**sys_mq_unlink**	0x116	const char __user *name	-	-	-	-	**ipc/mqueue.c:746**
279	**sys_mq_timedsend**	0x117	mqd_t mqdes	const char __user *msg_ptr	size_t msg_len	unsigned int msg_prio	**const struct timespec __user *abs_timeout**	**ipc/mqueue.c:840**
280	**sys_mq_timedreceive**	0x118	mqd_t mqdes	char __user *msg_ptr	size_t msg_len	unsigned int __user *msg_prio	**const struct timespec __user *abs_timeout**	**ipc/mqueue.c:934**
281	**sys_mq_notify**	0x119	mqd_t mqdes	**const struct sigevent __user *notification**	-	-	-	**ipc/mqueue.c:1023**

#	Name	Registers						Definition
		eax	ebx	ecx	edx	esi	edi	
282	**sys_mq_getsetattr**	0x11a	mqd_t mqdes	**const struct mq_attr __user *mqstat**	**struct mq_attr __user *omqstat**	–	–	**ipc/mqueue.c:1154**
283	**sys_kexec_load**	0x11b	unsigned long entry	unsigned long nr_segments	**struct kexec_segment __user *segments**	unsigned long flags	–	**kernel/kexec.c:939**
284	**sys_waitid**	0x11c	int which	pid_t pid	**struct siginfo __user *infop**	int options	**struct rusage __user *ru**	**kernel/exit.c:1655**
285	not implemented	0x11d	–	–	–	–	–	
286	**sys_add_key**	0x11e	const char __user *_type	const char __user *_description	const void __user *_payload	size_t plen	key_serial_t destringid	**security/keys/keyctl.c:57**
287	**sys_request_key**	0x11f	const char __user *_type	const char __user *_description	const char __user *_callout_info	key_serial_t destringid		**security/keys/keyctl.c:14**
288	**sys_keyctl**	0x120	int cmd	unsigned long arg2	unsigned long arg3	unsigned long arg4	unsigned long arg5	**security/keys/keyctl.c:13**
289	**sys_ioprio_set**	0x121	int which	int who	int ioprio	–	–	**fs/ioprio.c:76**
290	**sys_ioprio_get**	0x122	int which	int who	–	–	–	**fs/ioprio.c:192**
291	**sys_inotify_init**	0x123	–	–	–	–	–	**fs/notify/inotify/inotify_u**
292	**sys_inotify_add_watch**	0x124	int fd	const char __user *path	u32 mask	–	–	**fs/notify/inotify/inotify_u**
293	**sys_inotify_rm_watch**	0x125	int fd	__s32 wd	–	–	–	**fs/notify/inotify/inotify_u**
294	**sys_migrate_pages**	0x126	pid_t pid	unsigned long maxnode	const unsigned long __user *from	const unsigned long __user *to	–	**mm/mempolicy.c:1273**
295	**sys_openat**	0x127	int dfd	const char __user *filename	int flags	int mode	–	**fs/open.c:913**
296	**sys_mkdirat**	0x128	int dfd	const char __user * pathname	int mode	–	–	**fs/namei.c:2093**
297	**sys_mknodat**	0x129	int dfd	const char __user * filename	int mode	unsigned dev	–	**fs/namei.c:2012**
298	**sys_fchownat**	0x12a	int dfd	const char __user *filename	uid_t user	gid_t group	int flag	**fs/open.c:558**
299	**sys_futimesat**	0x12b	int dfd	char __user *filename	**struct timeval __user *utimes**	–	–	**fs/utimes.c:191**
300	**sys_fstatat64**	0x12c	int dfd	char __user *filename	**struct stat64 __user *statbuf**	int flag	–	**fs/stat.c:391**
301	**sys_unlinkat**	0x12d	int dfd	const char __user * pathname	int flag	–	–	**fs/namei.c:2341**
302	**sys_renameat**	0x12e	int olddfd	const char __user * oldname	int newdfd	const char __user * newname	–	**fs/namei.c:2671**
303	**sys_linkat**	0x12f	int olddfd	const char __user *oldname	int newdfd	const char __user *newname	int flags	**fs/namei.c:2470**
304	**sys_symlinkat**	0x130	const char __user * oldname	int newdfd	const char __user * newname	–	–	**fs/namei.c:2377**
305	**sys_readlinkat**	0x131	int dfd	const char __user *path	char __user *buf	int bufsiz	–	**fs/stat.c:284**
306	**sys_fchmodat**	0x132	int dfd	const char __user * filename	mode_t mode	–	–	**fs/open.c:474**
307	**sys_faccessat**	0x133	int dfd	const char __user *filename	int mode	–	–	**fs/open.c:286**
308	**sys_pselect6**	0x134	–	–	–	–	–	**fs/select.c:675**
309	**sys_ppoll**	0x135	**struct pollfd __user *ufds**	unsigned int nfds	**struct timespec __user *tsp**	const sigset_t __user *sigmask	size_t sigsetsize	**fs/select.c:950**
310	**sys_unshare**	0x136	unsigned long unshare_flags	–	–	–	–	**kernel/fork.c:1624**
311	**sys_set_robust_list**	0x137	**struct robust_list_head __user *head**	size_t len	–	–	–	**kernel/futex.c:2351**
312	**sys_get_robust_list**	0x138	int pid	**struct robust_list_head __user * __user *head_ptr**	size_t __user *len_ptr	–	–	**kernel/futex.c:2373**
313	**sys_splice**	0x139	–	–	–	–	–	**fs/splice.c:1718**
314	**sys_sync_file_range**	0x13a	int fd	loff_t offset	loff_t nbytes	unsigned int flags	–	**not found:**
315	**sys_tee**	0x13b	int fdin	int fdout	size_t len	unsigned int flags	–	**fs/splice.c:2061**
316	**sys_vmsplice**	0x13c	int fd	const struct iovec __user *iov	unsigned long nr_segs	unsigned int flags	–	**fs/splice.c:1692**
317	**sys_move_pages**	0x13d	–	–	–	–	–	**mm/migrate.c:1075**
318	**sys_getcpu**	0x13e	unsigned __user *cpu	unsigned __user *node	**struct getcpu_cache __user *cache**	–	–	**kernel/sys.c:1621**
319	**sys_epoll_pwait**	0x13f	–	–	–	–	–	**fs/eventpoll.c:1373**
320	**sys_utimensat**	0x140	int dfd	char __user *filename	**struct timespec __user *utimes**	int flags	–	**fs/utimes.c:173**

#	Name	Registers						Definition
		eax	ebx	ecx	edx	esi	edi	
321	**sys_signalfd**	0x141	int ufd	sigset_t __user *user_mask	size_t sizemask	-	-	**fs/signalfd.c:265**
322	**sys_timerfd_create**	0x142	int clockid	int flags	-	-	-	**fs/timerfd.c:164**
323	**sys_eventfd**	0x143	unsigned int count	-	-	-	-	**fs/eventfd.c:434**
324	**sys_fallocate**	0x144	int fd	int mode	loff_t offset	loff_t len	-	**not found:**
325	**sys_timerfd_settime**	0x145	int ufd	int flags	**const struct itimerspec __user *utmr**	**struct itimerspec __user *otmr**	-	**fs/timerfd.c:194**
326	**sys_timerfd_gettime**	0x146	int ufd	**struct itimerspec __user *otmr**	-	-	-	**fs/timerfd.c:252**
327	**sys_signalfd4**	0x147	int ufd	sigset_t __user *user_mask	size_t sizemask	int flags	-	**fs/signalfd.c:211**
328	**sys_eventfd2**	0x148	unsigned int count	int flags	-	-	-	**fs/eventfd.c:409**
329	**sys_epoll_create1**	0x149	int flags	-	-	-	-	**fs/eventpoll.c:1187**
330	**sys_dup3**	0x14a	unsigned int oldfd	unsigned int newfd	int flags	-	-	**fs/fcntl.c:53**
331	**sys_pipe2**	0x14b	int __user *fildes	int flags	-	-	-	**fs/pipe.c:1101**
332	**sys_inotify_init1**	0x14c	int flags	-	-	-	-	**fs/notify/inotify/inotify_u**
333	**sys_preadv**	0x14d	unsigned long fd	const struct iovec __user *vec	unsigned long vlen	unsigned long pos_l	unsigned long pos_h	**fs/read_write.c:759**
334	**sys_pwritev**	0x14e	unsigned long fd	const struct iovec __user *vec	unsigned long vlen	unsigned long pos_l	unsigned long pos_h	**fs/read_write.c:784**
335	**sys_rt_tgsigqueueinfo**	0x14f	pid_t tgid	pid_t pid	int sig	siginfo_t __user *uinfo	-	**kernel/signal.c:2437**
336	**sys_perf_event_open**	0x150	**struct perf_event_attr __user *attr_uptr**	pid_t pid	int cpu	int group_fd	unsigned long flags	**kernel/perf_event.c:5065**
337	**sys_recvmmsg**	0x151	int fd	**struct mmsghdr __user *msg**	unsigned int vlen	unsigned flags	**struct timespec __user *timeout**	**net/socket.c:2168**

Showing 1 to 338 of 338 entries   First | Previous | Next | Last