%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
0	sys_read	unsigned int fd	char *buf	size_t count			
1	sys_write	unsigned int fd	const char *buf	size_t count			
2	sys_open	const char *filename	int flags	int mode			
3	sys_close	unsigned int fd					
4	sys_stat	const char *filename	struct stat *statbuf				
5	sys_fstat	unsigned int fd	struct stat *statbuf				
6	sys_lstat	fconst char *filename	struct stat *statbuf				
7	sys_poll	struct poll_fd *ufds	unsigned int nfds	long timeout _msecs			
8	sys_lseek	unsigned int fd	off_t offset	unsigned int origin			
9	sys_mmap	unsigned long addr	unsigned long len	unsigned long prot	unsigne d long flags	unsigned long fd	unsign ed long off
10	sys_mprotect	unsigned long start	size_t len	unsigned long prot			
11	sys_munmap	unsigned long addr	size_t len				
12	sys_brk	unsigned long brk					
13	sys_rt_sigaction	int sig	const struct sigaction *act	struct sigaction *oact	size_t si gsetsiz e		
14	sys_rt_sigprocmask	int how	sigset_t *nset	sigset_t *oset	size_t si gsetsiz e		
15	sys_rt_sigreturn	unsigned long unused					
16	sys_ioctl	unsigned int fd	unsigned int cmd	unsigned long arg			
17	sys_pread64	unsigned long fd	char *buf	size_t count	loff_t pos		
18	sys_pwrite64	unsigned int fd	const char *buf	size_t count	loff_t pos		
19	sys_readv	unsigned long fd	const struct iovec *vec	unsigned long vlen			
20	sys_writev	unsigned long fd	const struct iovec *vec	unsigned long vlen			
21	sys_access	const char	int mode				

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
		*filename					
22	sys_pipe	int *filedes					
23	sys_select	int n	fd_set *inp	fd_set *outp	fd_set* exp	struct timeval *tvp	
24	sys_sched_yield						
25	sys_mremap	unsigned long addr	unsigned long old_len	unsigned long new_len	unsigne d long flags	unsigned long new_addr	
26	sys_msync	unsigned long start	size_t len	int flags			
27	sys_mincore	unsigned long start	size_t len	unsigned char *vec			
28	sys_madvise	unsigned long start	size_t len_in	int behavior			
29	sys_shmget	key_t key	size_t size	int shmflg			
30	sys_shmat	int shmid	char *shmaddr	int shmflg			
31	sys_shmctl	int shmid	int cmd	struct shmid_ds *buf			
32	sys_dup	unsigned int fildes					
33	sys_dup2	unsigned int oldfd	unsigned int newfd				
34	sys_pause						
35	sys_nanosleep	struct timespec *rqtp	struct timespec *rmtp				
36	sys_getitimer	int which	struct itimerval *value				
37	sys_alarm	unsigned int seconds					
38	sys_setitimer	int which	struct itimerval *value	struct itimerval *ovalue			
39	sys_getpid						
40	sys_sendfile	int out_fd	int in_fd	off_t *offset	size_t count		
41	sys_socket	int family	int type	int protocol			
42	sys_connect	int fd	struct sockaddr *uservaddr	int addrlen			
43	sys_accept	int fd	struct	int *upeer_a			

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
			sockaddr *upe er_sockaddr	ddrlen			
44	sys_sendto	int fd	void *buff	size_t len	unsigne d flags	struct sockaddr *addr	int addr _len
45	sys_recvfrom	int fd	void *ubuf	size_t size	unsigne d flags	struct sockaddr *addr	int *add r_len
46	sys_sendmsg	int fd	struct msghdr *msg	unsigned flags			
47	sys_recvmsg	int fd	struct msghdr *msg	unsigned int flags			
48	sys_shutdown	int fd	int how				
49	sys_bind	int fd	struct sokaddr *umyaddr	int addrlen			
50	sys_listen	int fd	int backlog				
51	sys_getsockname	int fd	struct sockaddr *usockaddr	int *usockad dr_len			
52	sys_getpeername	int fd	struct sockaddr *usockaddr	int *usockad dr_len			
53	sys_socketpair	int family	int type	int protocol	int *uso ckvec		
54	sys_setsockopt	int fd	int level	int optname	char *optval	int optlen	
55	sys_getsockopt	int fd	int level	int optname	char *optval	int *optlen	
56	sys_clone	unsigned long clone_flags	unsigned long newsp	void *parent_tid	void *ch ild_tid	unsigned int tid	
57	sys_fork						
58	sys_vfork						
59	sys_execve	const char *filename	const char *const argv[]	const char *const envp[]			
60	sys_exit	int error_code					
61	sys_wait4	pid_t upid	int *stat_addr	int options	struct rusage *ru		
62	sys_kill	pid_t pid	int sig				
63	sys_uname	struct old_utsname *name					
64	sys_semget	key_t key	int nsems	int semflg			

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
65	sys_semop	int semid	struct sembuf *tsops	unsigned nsops			
66	sys_semctl	int semid	int semnum	int cmd	union semun arg		
67	sys_shmdt	char *shmaddr					
68	sys_msgget	key_t key	int msgflg				
69	sys_msgsnd	int msqid	struct msgbuf *msgp	size_t msgsz	int msgflg		
70	sys_msgrcv	int msqid	struct msgbuf *msgp	size_t msgsz	long msgtyp	int msgflg	
71	sys_msgctl	int msqid	int cmd	struct msqid_ds *buf			
72	sys_fcntl	unsigned int fd	unsigned int cmd	unsigned long arg			
73	sys_flock	unsigned int fd	unsigned int cmd				
74	sys_fsync	unsigned int fd					
75	sys_fdatasync	unsigned int fd					
76	sys_truncate	const char *path	long length				
77	sys_ftruncate	unsigned int fd	unsigned long length				
78	sys_getdents	unsigned int fd	struct linux_dirent *dirent	unsigned int count			
79	sys_getcwd	char *buf	unsigned long size				
80	sys_chdir	const char *filename					
81	sys_fchdir	unsigned int fd					
82	sys_rename	const char *oldname	const char *newname				
83	sys_mkdir	const char *pathname	int mode				
84	sys_rmdir	const char *pathname					
85	sys_creat	const char *pathname	int mode				
86	sys_link	const char *oldname	const char *newname				
87	sys_unlink	const char					

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
		*pathname					
88	sys_symlink	const char *oldname	const char *newname				
89	sys_readlink	const char *path	char *buf	int bufsiz			
90	sys_chmod	const char *filename	mode_t mode				
91	sys_fchmod	unsigned int fd	mode_t mode				
92	sys_chown	const char *filename	uid_t user	gid_t group			
93	sys_fchown	unsigned int fd	uid_t user	gid_t group			
94	sys_lchown	const char *filename	uid_t user	gid_t group			
95	sys_umask	int mask					
96	sys_gettimeofday	struct timeval *tv	struct timezone *tz				
97	sys_getrlimit	unsigned int resource	struct rlimit *rlim				
98	sys_getrusage	int who	struct rusage *ru				
99	sys_sysinfo	struct sysinfo *info					
100	sys_times	struct tms *tbuf					
101	sys_ptrace	long request	long pid	unsigned long addr	unsigne d long data		
102	sys_getuid						
103	sys_syslog	int type	char *buf	int len			
104	sys_getgid						
105	sys_setuid	uid_t uid					
106	sys_setgid	gid_t gid					
107	sys_geteuid						
108	sys_getegid						
109	sys_setpgid	pid_t pid	pid_t pgid				
110	sys_getppid						
111	sys_getpgrp						
112	sys_setsid						
113	sys_setreuid	uid_t ruid	uid_t euid				
114	sys_setregid	gid_t rgid	gid_t egid				

115 sys_getgroups int gidsetsize gid_t *grouplist 116 sys_setgroups int gidsetsize gid_t *grouplist 117 sys_setresuid uid_t *ruid uid_t *euid uid_t *suid 118 sys_getresuid uid_t *ruid uid_t *euid uid_t *suid 119 sys_setresgid gid_t rgid gid_t egid gid_t sgid 120 sys_getresgid gid_t *rgid gid_t *egid gid_t *sgid 121 sys_getpgid pid_t pid 122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header der_t header 126 sys_capset cap_user_hea der_t header 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo sig	
*grouplist 117 sys_setresuid uid_t *ruid uid_t *euid uid_t *suid 118 sys_getresuid uid_t *ruid uid_t *euid uid_t *suid 119 sys_setresgid gid_t rgid gid_t egid gid_t sgid 120 sys_getresgid gid_t *rgid gid_t *egid gid_t *sgid 121 sys_getpgid pid_t pid 122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gsetsiz *uinfo 129 sys_rt_sigsuspend sigset_t size_t 130 sys_rt_sigsuspend sigset_t size_t 131 signifo_t *uinfo timespec gsetsiz *uinfo timespec gse	
118 sys_getresuid uid_t *ruid uid_t *euid uid_t *suid 119 sys_setresgid gid_t rgid gid_t egid gid_t sgid 120 sys_getresgid gid_t *rgid gid_t *egid gid_t *sgid 121 sys_getpgid pid_t pid 122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set size_t sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gestsiz e 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo timespec gestsiz e 130 sys_rt_sigsuspend sigset_t size_t 131 sigsuspend sigset_t size_t 132 sys_rt_sigsuspend sigset_t size_t 133 sys_rt_sigsuspend sigset_t size_t 144 sys_getric gid_t vide uid_t *euid_t gid_t t *gid_t t	
119 sys_setresgid gid_t rgid gid_t egid gid_t sgid 120 sys_getresgid gid_t *rgid gid_t *egid gid_t *sgid 121 sys_getpgid pid_t pid 122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gsetsiz *uinfo 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo 130 sys_rt_sigsuspend sigset_t size_t 131 sigsuspend sigset_t size_t 132 size_t siginfo_t *uinfo 133 sys_rt_sigsuspend sigset_t size_t 144 sys_det did_t sgid gid_t *sgid	
120 sys_getresgid gid_t *rgid gid_t *egid gid_t *sgid 121 sys_getpgid pid_t pid 122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gsetsiz e 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo timespec gsetsiz e 130 sys_rt_sigguspend sigset_t size_t size_t 131 sys_rt_sigguspend sigset_t size_t size	
121 sys_getpgid pid_t pid 122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo sigset_signifo_t *uinfo sigset_signifo_t *uinfo sigset_signifo_t *uinfo sigset_signifo_t *uinfo signifo_t *uinfo signi	
122 sys_setfsuid uid_t uid 123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set size_t sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gsetsiz e 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo 130 sys_rt_sigsuspend sigset_t size_t 131 sigsuspend sigset_t size_t 132 sys_rt_sigsuspend sigset_t size_t 133 sys_rt_sigsuspend sigset_t size_t	
123 sys_setfsgid gid_t gid 124 sys_getsid pid_t pid 125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gsetsiz *uthese *uinfo timespec gsetsiz *uthese gsetsiz *uinfo timespec gsetsiz *uthese *uinfo timespec gsetsiz *uthese timespec gsetsiz *uthese *uinfo timespec gsetsiz *uthese timesp	
124 sys_getsid pid_t pid 125 sys_capget cap_user_hea cap_user_dat a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo sigset_t	
125 sys_capget cap_user_hea der_t header a_t dataptr 126 sys_capset cap_user_hea der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set size_t sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo timespec gsetsiz e 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo 130 sys_rt_sigsuspend sigset_t size_t 130 sys_rt_sigsuspend sigset_t size_t	
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der_t header r_data_t data 127 sys_rt_sigpending sigset_t *set size_t sigsetsize 128 sys_rt_sigtimedwait const sigset_t *uinfo const struct size_t signifo_t timespec gsetsiz e 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo const struct size_t signifo_t timespec gsetsiz e 130 sys_rt_sigqueueinfo sigset_t size_t	
sigsetsize 128 sys_rt_sigtimedwait	
*uthese *uinfo timespec gsetsiz *uts e 129 sys_rt_sigqueueinfo pid_t pid int sig siginfo_t *uinfo 130 sys_rt_sigsuspend sigset_t size_t	
*uinfo 130 sys_rt_sigsuspend sigset_t size_t	
131 sys_sigaltstack const stack_t stack_t *uoss *uss	
132 sys_utime char *filename struct utimbuf *times	
133 sys_mknod const char umode_t unsigned *filename mode dev	
134 sys_uselib NOT IMPLEM ENTED	
135 sys_personality unsigned int personality	
136 sys_ustat unsigned dev struct ustat *ubuf	
137 sys_statfs const char struct statfs *pathname *buf	
138 sys_fstatfs unsigned int fd struct statfs *buf	

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
139	sys_sysfs	int option	unsigned long arg1	unsigned long arg2			
140	sys_getpriority	int which	int who				
141	sys_setpriority	int which	int who	int niceval			
142	sys_sched_setparam	pid_t pid	struct sched_param *param				
143	sys_sched_getparam	pid_t pid	struct sched_param *param				
144	sys_sched_setscheduler	pid_t pid	int policy	struct sched _param *param			
145	sys_sched_getscheduler	pid_t pid					
146	sys_sched_get_priority_ max	int policy					
147	sys_sched_get_priority_ min	int policy					
148	sys_sched_rr_get_interv al	pid_t pid	struct timespec *interval				
149	sys_mlock	unsigned long start	size_t len				
150	sys_munlock	unsigned long start	size_t len				
151	sys_mlockall	int flags					
152	sys_munlockall						
153	sys_vhangup						
154	sys_modify_ldt	int func	void *ptr	unsigned long bytecount			
155	sys_pivot_root	const char *new_root	const char *put_old				
156	sys_sysctl	struct sysctl_args *args					
157	sys_prctl	int option	unsigned long arg2	unsigned long arg3	unsigne d long arg4	unsigned long arg5	
158	sys_arch_prctl	struct task_struct *task	int code	unsigned long *addr			
159	sys_adjtimex	struct timex *txc_p					

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
160	sys_setrlimit	unsigned int resource	struct rlimit *rlim				
161	sys_chroot	const char *filename					
162	sys_sync						
163	sys_acct	const char *name					
164	sys_settimeofday	struct timeval *tv	struct timezone *tz				
165	sys_mount	char *dev_name	char *dir_name	char *type	unsigne d long flags	void *data	
166	sys_umount2	const char *target	int flags				
167	sys_swapon	const char *specialfile	int swap_flags				
168	sys_swapoff	const char *specialfile					
169	sys_reboot	int magic1	int magic2	unsigned int cmd	void *arg		
170	sys_sethostname	char *name	int len				
171	sys_setdomainname	char *name	int len				
172	sys_iopl	unsigned int level	struct pt_regs *regs				
173	sys_ioperm	unsigned long from	unsigned long num	int turn_on			
174	sys_create_module	REMOVED IN Linux 2.6					
175	sys_init_module	void *umod	unsigned long len	const char *uargs			
176	sys_delete_module	const chat *name_user	unsigned int flags				
177	sys_get_kernel_syms	REMOVED IN Linux 2.6					
178	sys_query_module	REMOVED IN Linux 2.6					
179	sys_quotactl	unsigned int cmd	const char *special	qid_t id	void *addr		
180	sys_nfsservctl	NOT IMPLEM ENTED					
181	sys_getpmsg	NOT IMPLEM ENTED					
182	sys_putpmsg	NOT IMPLEM					

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
		ENTED					
183	sys_afs_syscall	NOT IMPLEM ENTED					
184	sys_tuxcall	NOT IMPLEM ENTED					
185	sys_security	NOT IMPLEM ENTED					
186	sys_gettid						
187	sys_readahead	int fd	loff_t offset	size_t count			
188	sys_setxattr	const char *pathname	const char *name	const void *value	size_t size	int flags	
189	sys_lsetxattr	const char *pathname	const char *name	const void *value	size_t size	int flags	
190	sys_fsetxattr	int fd	const char *name	const void *value	size_t size	int flags	
191	sys_getxattr	const char *pathname	const char *name	void *value	size_t size		
192	sys_lgetxattr	const char *pathname	const char *name	void *value	size_t size		
193	sys_fgetxattr	int fd	const har *name	void *value	size_t size		
194	sys_listxattr	const char *pathname	char *list	size_t size			
195	sys_llistxattr	const char *pathname	char *list	size_t size			
196	sys_flistxattr	int fd	char *list	size_t size			
197	sys_removexattr	const char *pathname	const char *name				
198	sys_lremovexattr	const char *pathname	const char *name				
199	sys_fremovexattr	int fd	const char *name				
200	sys_tkill	pid_t pid	ing sig				
201	sys_time	time_t *tloc					
202	sys_futex	u32 *uaddr	int op	u32 val	struct ti mespec *utime	u32 *uaddr2	u32 val3
203	sys_sched_setaffinity	pid_t pid	unsigned int len	unsigned long *user_m ask_ptr			
204	sys_sched_getaffinity	pid_t pid	unsigned int len	unsigned long *user_m ask_ptr			

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
205	sys_set_thread_area	NOT IMPLEM ENTED. Use arch_prctl					
206	sys_io_setup	unsigned nr_events	aio_context_t *ctxp				
207	sys_io_destroy	aio_context_t ctx					
208	sys_io_getevents	aio_context_t ctx_id	long min_nr	long nr	struct io _event *events		
209	sys_io_submit	aio_context_t ctx_id	long nr	struct iocb **iocbpp			
210	sys_io_cancel	aio_context_t ctx_id	struct iocb *iocb	struct io_event *result			
211	sys_get_thread_area	NOT IMPLEM ENTED. Use arch_prctl					
212	sys_lookup_dcookie	u64 cookie64	long buf	long len			
213	sys_epoll_create	int size					
214	sys_epoll_ctl_old	NOT IMPLEM ENTED					
215	sys_epoll_wait_old	NOT IMPLEM ENTED					
216	sys_remap_file_pages	unsigned long start	unsigned long size	unsigned long prot	unsigne d long pgoff	unsigned long flags	
217	sys_getdents64	unsigned int fd	struct linux_dirent64 *dirent	unsigned int count			
218	sys_set_tid_address	int *tidptr					
219	sys_restart_syscall						
220	sys_semtimedop	int semid	struct sembuf *tsops	unsigned nsops	const struct ti mespec *timeou t		
221	sys_fadvise64	int fd	loff_t offset	size_t len	int advice		
222	sys_timer_create	const clockid_t which_clock	struct sigevent *timer_event_ spec	timer_t *crea ted_timer_id			
223	sys_timer_settime	timer_t timer_id	int flags	const struct itimerspec *new_setting	struct iti merspe c *old_s etting		

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
224	sys_timer_gettime	timer_t timer_id	struct itimerspec *setting				
225	sys_timer_getoverrun	timer_t timer_id					
226	sys_timer_delete	timer_t timer_id					
227	sys_clock_settime	const clockid_t which_clock	const struct timespec *tp				
228	sys_clock_gettime	const clockid_t which_clock	struct timespec *tp				
229	sys_clock_getres	const clockid_t which_clock	struct timespec *tp				
230	sys_clock_nanosleep	const clockid_t which_clock	int flags	const struct timespec *rqtp	struct ti mespec *rmtp		
231	sys_exit_group	int error_code					
232	sys_epoll_wait	int epfd	struct epoll_event *events	int maxevents	int timeout		
233	sys_epoll_ctl	int epfd	int op	int fd	struct e poll_ev ent *event		
234	sys_tgkill	pid_t tgid	pid_t pid	int sig			
235	sys_utimes	char *filename	struct timeval *utimes				
236	sys_vserver	NOT IMPLEM ENTED					
237	sys_mbind	unsigned long start	unsigned long len	unsigned long mode	unsigne d long *nmask	unsigned long maxnode	unsign ed flags
238	sys_set_mempolicy	int mode	unsigned long *nmask	unsigned long maxnode			
239	sys_get_mempolicy	int *policy	unsigned long *nmask	unsigned long maxnode	unsigne d long addr	unsigned long flags	
240	sys_mq_open	const char *u_name	int oflag	mode_t mode	struct mq_attr *u_attr		
241	sys_mq_unlink	const char *u_name					
242	sys_mq_timedsend	mqd_t mqdes	const char *u_msg_ptr	size_t msg_len	unsigne d int ms g_prio	const stuct timespec * u_abs_tim	

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
						eout	
243	sys_mq_timedreceive	mqd_t mqdes	char *u_msg_ptr	size_t msg_len	unsigne d int *u _msg_p rio	const struct timespec * u_abs_tim eout	
244	sys_mq_notify	mqd_t mqdes	const struct sigevent *u_notification				
245	sys_mq_getsetattr	mqd_t mqdes	const struct mq_attr *u_mqstat	struct mq_attr *u_omqstat			
246	sys_kexec_load	unsigned long entry	unsigned long nr_segments	struct kexec_ segment *segments	unsigne d long flags		
247	sys_waitid	int which	pid_t upid	struct siginfo *infop	int options	struct rusage *ru	
248	sys_add_key	const char *_type	const char *_description	const void *_payload	size_t plen		
249	sys_request_key	const char *_type	const char *_description	const char *_ callout_info	key_ser ial_t de stringid		
250	sys_keyctl	int option	unsigned long arg2	unsigned long arg3	unsigne d long arg4	unsigned long arg5	
251	sys_ioprio_set	int which	int who	int ioprio			
252	sys_ioprio_get	int which	int who				
253	sys_inotify_init						
254	sys_inotify_add_watch	int fd	const char *pathname	u32 mask			
255	sys_inotify_rm_watch	int fd	s32 wd				
256	sys_migrate_pages	pid_t pid	unsigned long maxnode	const unsigned long *old_nodes	const u nsigned long *n ew_nod es		
257	sys_openat	int dfd	const char *filename	int flags	int mode		
258	sys_mkdirat	int dfd	const char *pathname	int mode			
259	sys_mknodat	int dfd	const char *filename	int mode	unsigne d dev		
260	sys_fchownat	int dfd	const char *filename	uid_t user	gid_t group	int flag	
261	sys_futimesat	int dfd	const char	struct timeval			

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
			*filename	*utimes			
262	sys_newfstatat	int dfd	const char *filename	struct stat *statbuf	int flag		
263	sys_unlinkat	int dfd	const char *pathname	int flag			
264	sys_renameat	int oldfd	const char *oldname	int newfd	const char *n ewnam e		
265	sys_linkat	int oldfd	const char *oldname	int newfd	const char *n ewnam e	int flags	
266	sys_symlinkat	const char *oldname	int newfd	const char *newname			
267	sys_readlinkat	int dfd	const char *pathname	char *buf	int bufsiz		
268	sys_fchmodat	int dfd	const char *filename	mode_t mode			
269	sys_faccessat	int dfd	const char *filename	int mode			
270	sys_pselect6	int n	fd_set *inp	fd_set *outp	fd_set *exp	struct timespec *tsp	void *sig
271	sys_ppoll	struct pollfd *ufds	unsigned int nfds	struct timespec *tsp	const sigset_t *sigmas k	size_t sigsetsize	
272	sys_unshare	unsigned long unshare_flags					
273	sys_set_robust_list	struct robust_li st_head *head	size_t len				
274	sys_get_robust_list	int pid	struct robust_l ist_head **head_ptr	size_t *len_ptr			
275	sys_splice	int fd_in	loff_t *off_in	int fd_out	loff_t *off_out	size_t len	unsign ed int flags
276	sys_tee	int fdin	int fdout	size_t len	unsigne d int flags		
277	sys_sync_file_range	long fd	loff_t offset	loff_t bytes	long flags		
278	sys_vmsplice	int fd	const struct iovec *iov	unsigned long nr_segs	unsigne d int flags		

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
279	sys_move_pages	pid_t pid	unsigned long nr_pages	const void **pages	const int *nodes	int *status	int flags
280	sys_utimensat	int dfd	const char *filename	struct timespec *utimes	int flags		
281	sys_epoll_pwait	int epfd	struct epoll_event *events	int maxevents	int timeout	const sigset_t *sigmask	size_t s igsetsiz e
282	sys_signalfd	int ufd	sigset_t *user_mask	size_t sizemask			
283	sys_timerfd_create	int clockid	int flags				
284	sys_eventfd	unsigned int count					
285	sys_fallocate	long fd	long mode	loff_t offset	loff_t len		
286	sys_timerfd_settime	int ufd	int flags	const struct itimerspec *utmr	struct iti merspe c *otmr		
287	sys_timerfd_gettime	int ufd	struct itimerspec *otmr				
288	sys_accept4	int fd	struct sockaddr *upe er_sockaddr	int *upeer_a ddrlen	int flags		
289	sys_signalfd4	int ufd	sigset_t *user_mask	size_t sizemask	int flags		
290	sys_eventfd2	unsigned int count	int flags				
291	sys_epoll_create1	int flags					
292	sys_dup3	unsigned int oldfd	unsigned int newfd	int flags			
293	sys_pipe2	int *filedes	int flags				
294	sys_inotify_init1	int flags					
295	sys_preadv	unsigned long fd	const struct iovec *vec	unsigned long vlen	unsigne d long pos_l	unsigned long pos_h	
296	sys_pwritev	unsigned long fd	const struct iovec *vec	unsigned long vlen	unsigne d long pos_l	unsigned long pos_h	
297	sys_rt_tgsigqueueinfo	pid_t tgid	pid_t pid	int sig	siginfo_ t *uinfo		
298	sys_perf_event_open	struct perf_eve nt_attr *attr_uptr	pid_t pid	int cpu	int grou p_fd	unsigned long flags	

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
299	sys_recvmmsg	int fd	struct msghdr *mmsg	unsigned int vlen	unsigne d int flags	struct timespec *timeout	
300	sys_fanotify_init	unsigned int flags	unsigned int event_f_flags				
301	sys_fanotify_mark	long fanotify_fd	long flags	u64 mask	long dfd	long pathname	
302	sys_prlimit64	pid_t pid	unsigned int resource	const struct rlimit64 *new_rlim	struct rlimit64 *old_rli m		
303	sys_name_to_handle_at	int dfd	const char *name	struct file_handle *handle	int *mnt_id	int flag	
304	sys_open_by_handle_at	int dfd	const char *name	struct file_handle *handle	int *mnt_id	int flags	
305	sys_clock_adjtime	clockid_t which_clock	struct timex *tx				
306	sys_syncfs	int fd					
307	sys_sendmmsg	int fd	struct mmsghdr *mmsg	unsigned int vlen	unsigne d int flags		
308	sys_setns	int fd	int nstype				
309	sys_getcpu	unsigned *cpup	unsigned *nodep	struct getcpu _cache *unused			
310	sys_process_vm_readv	pid_t pid	const struct iovec *Ivec	unsigned long liovcnt	const struct iovec *rvec	unsigned long riovent	unsign ed long flags
311	sys_process_vm_writev	pid_t pid	const struct iovec *Ivec	unsigned long liovent	const struct iovcc *rvec	unsigned long riovcnt	unsign ed long flags
312	sys_kcmp	pid_t pid1	pid_t pid2	int type	unsigne d long idx1	unsigned long idx2	
313	sys_finit_module	int fd	const char user *uargs	int flags			
314	sys_sched_setattr	pid_t pid	struct sched_attr user *attr	unsigned int flags			
315	sys_sched_getattr	pid_t pid	struct sched_attr user *attr	unsigned int size	unsigne d int flags		
316	sys_renameat2	int olddfd	const char	int newdfd	const	unsigned	

%ra x	System call	%rdi	%rsi	%rdx	%r10	%r8	%r9
			user *oldname		char user *newna me	int flags	
317	sys_seccomp	unsigned int op	unsigned int flags	const char user *uargs			
318	sys_getrandom	charuser *buf	size_t count	unsigned int flags			
319	sys_memfd_create	const char user *uname_ptr	unsigned int flags				
320	sys_kexec_file_load	int kernel_fd	int initrd_fd	unsigned long cmdline_len	const char user *cmdlin e_ptr	unsigned long flags	
321	sys_bpf	int cmd	union bpf_attr *attr	unsigned int size			
322	stub_execveat	int dfd	const char user *filename	const char user *const user *argv	const char user *const user *envp	int flags	
323	userfaultfd	int flags					
324	membarrier	int cmd	int flags				
325	mlock2	unsigned long start	size_t len	int flags			
326	copy_file_range	int fd_in	loff_tuser *off_in	int fd_out	loff_t user * off_out	size_t len	unsign ed int flags
327	preadv2	unsigned long fd	const struct iovecuser *vec	unsigned long vlen	unsigne d long pos_l	unsigned long pos_h	int flags
328	pwritev2	unsigned long fd	const struct iovecuser *vec	unsigned long vlen	unsigne d long pos_l	unsigned long pos_h	int flags
329	pkey_mprotect						
330	pkey_alloc						
331	pkey_free						
332	statx						
333	io_pgetevents						
334	rseq						

%ra System call %rdi %rsi %rdx %r10 %r8 %r9 x

335 pkey_mprotect