

fork

```
socket(AF_INET, SOCK_STREAM, IPPROTO_IP) = 3
bind(3,
      {sa_family=AF_INET,
       sin_port=htons(80),
       sin_addr=inet_addr("0.0.0.0")},
      16) = 0
listen(3, 0) = 0
accept(3, NULL, NULL) = 4
fork() = 43      fork() = 0
```

fork

PROCESS (parent)	
PID	42
PPID	1
Real User ID	1000
Effective User ID	1000
Saved User ID	1000
FD 0	/dev/pts/1
FD 1	/dev/pts/1
FD 2	/dev/pts/1
FD 3	socket:[31337]
FD 4	socket:[31338]
...	
FD 1024	
55555554000-55555555000 r--p /bin/program	
55555555000-55555556000 r-xp /bin/program	
...	
7ffff7da6000-7ffff7dc8000 r--p /lib/.../libc.so.6	
7ffff7dc8000-7ffff7f40000 r-xp /lib/.../libc.so.6	
...	
7fffffffde000-7fffffff000 rw-p [stack]	

PROCESS (child)	
PID	43
PPID	42
Real User ID	1000
Effective User ID	1000
Saved User ID	1000
FD 0	/dev/pts/1
FD 1	/dev/pts/1
FD 2	/dev/pts/1
FD 3	socket:[31337]
FD 4	socket:[31338]
...	
FD 1024	
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Parent: cclose

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listen(3, 0)                             = 0
accept(3, NULL, NULL)                    = 4
fork()                                    = 43
close(4)                                  = 0

fork()                                    = 0
```

Parent: close

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Child: close

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close(3) = 0
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Child: close

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Parent: accept

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