• description : • author :

• email : hgkim@repia.com • firstupdate : 2022-12-15 Thu • lastupdate : 2022-01-09 Mon

Linux

(OS) , CPU, . OS

가

가 CLI() GUI(os

PC

(

IoT, TV

(sudo)

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)가

ID(PID)가

가

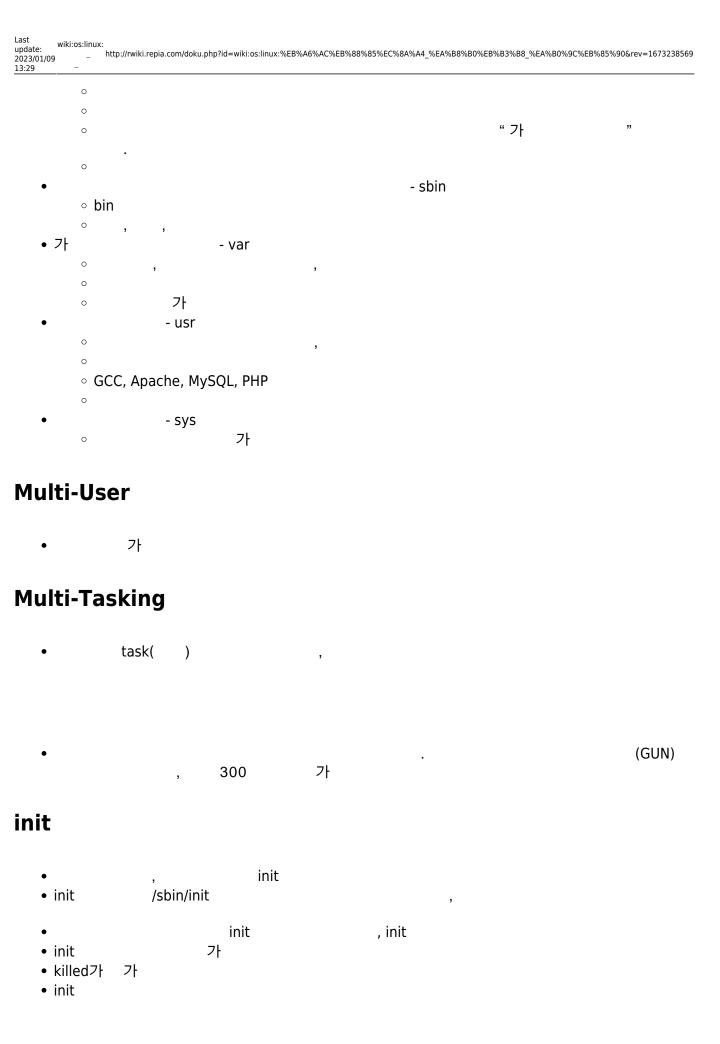
가 (fork

(PPID),

(kernel)

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```
• Windows
                     /
                                                          .(test.txt=TEST.txt)
• Linux
                               . (test != TEST)
                           task
                                   가
                                                                            가 CPU
          가
                                                     가
                  가
                                          가
                                                              FHS(Filesystem Hierarchy
                                           가
• Unix
                    Tree
 System)
             가
                                      - bin
     o binaryse
                                             (binary)
                                                            (ls, cp, mv, rm
                                     )
               - boot
                           - etc
                    - dev
                  , ODD, USB
                                        가
                      - home
                                                        )가
                          - lib
                - lib
                      - proc
                                       가
```



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•

•

• . input output write 가

• , syslogd httpd

• (- ->)

• Bash CLI , bash가

sh					
csh	C 가	, Bourne Shell		,	,
tcsh	C Shell			가	
ksh	Bourne Shell 가	C Shell		, Unix	
bash	가		Bourne	С	Korn Shell
	csh tcsh ksh	csh C 가 tcsh C Shell ksh Bourne Shell 가	csh C , Bourne Shell 가 C Shell ksh Bourne Shell 가 C Shell	C , Bourne Shell tcsh C Shell ksh Bourne Shell 가 C Shell Rourne	csh C , Bourne Shell , tcsh C Shell 가 C Shell , Unix

•

```
∘ grep [ ID] /etc/passwd
```

```
$ chsh  # (Changing shell)
Password:  # ID
New shell [/bin/bash]: /bin/csh #
Shell changed.  # .
```

•

◦ etc 가

```
$ cat /etc/shells
/bin/sh
/bin/bash
```

```
/sbin/nologin
/bin/dash
/bin/tcsh
/bin/csh
```

```
• Shell( ) (batch) . , Shell
Script
フト
```

・ 1. 가 2. , 가

5 , , shell

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