

PERL SETGRENT FUNCTION

http://www.tutorialspoint.com/perl/perl_setgrent.htm

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Description

This function Sets *orresets* the enumeration to the beginning of the set of group entries. This function should be called before the first call to `getgrent`.

Syntax

Following is the simple syntax for this function –

```
setgrent
```

Return Value

This function does not return any value.

Example

Following is the example code showing its basic usage –

```
#!/usr/bin/perl -w

while( ($name,$passwd,$gid,$members) = getgrent() ){
    print "Name = $name\n";
    print "Password = $passwd\n";
    print "GID = $gid\n";
    print "Members = $members\n";
}

setgrent();    # Set the beginnging of the group database;

print "Again reading /etc/passwd file\n";
while( ($name,$passwd,$gid,$members) = getgrent() ){
    print "Name = $name\n";
    print "Password = $passwd\n";
    print "GID = $gid\n";
    print "Members = $members\n";
}

endpwent;    #claoase the database;
```

When above code is executed, it produces the following result –

```
Name = root
Password = x
GID = 0
Members = root
Name = bin
Password = x
GID = 1
Members = root bin daemon
Name = daemon
Password = x
GID = 2
Members = root bin daemon
Name = sys
Password = x
GID = 3
Members = root bin adm
Name = adm
Password = x
GID = 4
```

```
Members = root adm daemon
```

```
.
```

```
.
```

```
.
```

```
Name = kvm
```

```
Password = x
```

```
GID = 36
```

```
Members = qemu
```

```
Name = qemu
```

```
Password = x
```

```
GID = 107
```

```
Members =
```

```
Name = com
```

```
Password = x
```

```
GID = 501
```

```
Members =
```

```
Name = webgrp
```

```
Password = x
```

```
GID = 502
```

```
Members = com
```

```
Name = railo
```

```
Password = x
```

```
GID = 495
```

```
Members =
```

```
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```