

```
dir<-c("shakib","tamim","musfiq","riyad")
is.factor(dir)
```

```
## [1] FALSE
```

```
factor(dir)
```

```
## [1] shakib tamim musfiq riyad
## Levels: musfiq riyad shakib tamim
```

```
factor(dir,levels=c("shakib","tamim","musfiq","riyad"))
```

```
## [1] shakib tamim musfiq riyad
## Levels: shakib tamim musfiq riyad
```

```
factor(dir,levels=c("shakib","tamim","musfiq","riyad"),labels=c("s","t","m","r"))
```

```
## [1] s t m r
## Levels: s t m r
```

```
factor(dir,levels=c("shakib","tamim","musfiq","riyad"),exclude="shakib")
```

```
## [1] <NA> tamim musfiq riyad
## Levels: tamim musfiq riyad
```

```
a<-gl(3,4,labels=c("a","b","c"))
a
```

```
## [1] a a a a b b b b c c c c
## Levels: a b c
```

```
b<-c("shakib","tamim","musfiq","riyad")
v<-factor(b)
v
```

```
## [1] shakib tamim musfiq riyad
## Levels: musfiq riyad shakib tamim
```

```
v[4]
```

```
## [1] riyad
## Levels: musfiq riyad shakib tamim
```

```
v[c(2:4)]
```

```
## [1] tamim musfiq riyad
## Levels: musfiq riyad shakib tamim
```

```
v[c(2,4)]
```

```
## [1] tamim riyad  
## Levels: musfiq riyad shakib tamim
```

```
v[-1]
```

```
## [1] tamim musfiq riyad  
## Levels: musfiq riyad shakib tamim
```