

buffullnew.r

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```
#!/usr/bin/r
```

```
# Generic check for scalars  
c(list("a"))
```

```
## [[1]]  
## [1] "a"
```

```
c(c(1:10))
```

```
## [1] 1 2 3 4 5 6 7 8 9 10
```

```
# string = scalar character vector  
c(c(1:3))
```

```
## [1] 1 2 3
```

```
c(list(c("a", "b")))
```

```
## [[1]]  
## [1] "a" "b"
```

```
c(list("x"))
```

```
## [[1]]  
## [1] "x"
```

```
# number = scalar numeric/integer vector  
c(c(1:3))
```

```
## [1] 1 2 3
```

```
c(c(1.5))
```

```
## [1] 1.5
```

```
# flag = scalar logical vector  
c(c(1:3))
```

```
## [1] 1 2 3
```

```
c(c("a"))
```

```
## [1] "a"
```

```
c(c(c(FALSE, FALSE, TRUE)))
```

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

```
c(c(FALSE))
```

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

```
# count = scalar positive integer  
c(c("a"))
```

```
## [1] "a"
```

```
c(c(-1))
```

```
## [1] -1
```

```
c(c(1:5))
```

```
## [1] 1 2 3 4 5
```

```
c(c(1.5))
```

```
## [1] 1.5
```

```
c(c(1))
```

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