



rectwin

Rectangular window

Syntax

```
w = rectwin(L)
```

Description

`w = rectwin(L)` returns a rectangular window of length `L` in the column vector `w`. This function is provided for completeness; a rectangular window is equivalent to no window at all.

Algorithm

```
w = ones(L, 1);
```


References

[1] Oppenheim, A.V., and R.W. Schaffer. *Discrete-Time Signal Processing*. Upper Saddle River, NJ: Prentice-Hall, 1999, pp. 468-471.

See Also

[barthannwin](#), [bartlett](#), [blackmanharris](#), [bohmanwin](#), [nuttallwin](#), [parzenwin](#), [triang](#), [window](#), [wintool](#), [wvtool](#)

[Provide feedback about this page](#)

 [rectpuls](#)

[resample](#) 

