Package

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Type Package			
Title EVALUATING EXPONENTS AND LOGISTIC FUNCTIONS. Version 0.1.0 Author Nabarun Deb <nd2560@columbia.edu> Maintainer Nabarun Deb <nd2560@columbia.edu> Description A test package with simple functions. Depends R(>= 3.0.1) License GPL-2 Encoding UTF-8 LazyData true RoxygenNote 6.1.0.9000 Imports text2vec R topics documented: logis</nd2560@columbia.edu></nd2560@columbia.edu>			
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		logis	Evaluating Logistic Function
		Description	
		Evaluating t	the value of the logistic function at an input real number x.
		Usage	
		logis(x)	
		Arguments	
		X	A numeric value at which the logistic function is to be evaluated.
		Value	
		The value o	f the logistic function at x.

2 powerxy

powerxy

Evaluating Exponents

Description

Raising one number to the power of another number.

Usage

```
powerxy(x, y)
```

Arguments

x A numeric value which is to be raised to an exponent.

y The numeric exponent to which x needs to be raised.

Value

 x^y from the input.

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