

# Package: greta.distributions (via r-universe)

July 2, 2024

**Title** Extends Distributions Available in the 'greta' Package

**Version** 0.0.0.9000

**Description** Provides extra distributions for use with the 'greta' package. These will include distributions such as zero inflated negative binomial, zero inflated poisson, interval censored lognormal, and more.

**License** Apache License 2.0

**URL** <https://github.com/greta-dev/greta.distributions>

**BugReports** <https://github.com/greta-dev/greta.distributions/issues>

**Depends** greta (>= 0.4.2), R (>= 3.1.0)

**Imports** cli, glue, R6, tensorflow (>= 1.14.0)

**Suggests** covr, knitr, rmarkdown, spelling, testthat (>= 3.1.0)

**VignetteBuilder** knitr

**Config/testthat/edition** 3

**Encoding** UTF-8

**Language** en-GB

**LazyData** true

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.2.0

**SystemRequirements** Python (>= 2.7.0) with header files and shared library; TensorFlow (v1.14; <https://www.tensorflow.org/>); TensorFlow Probability (v0.7.0; <https://www.tensorflow.org/probability/>)

**Repository** <https://greta-dev.r-universe.dev>

**RemoteUrl** <https://github.com/greta-dev/greta.distributions>

**RemoteRef** HEAD

**RemoteSha** 011fbed51049e9cf114df7fd36e41373e4f63179

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`greta.distributions`    *Extends Distributions Available in the greta package*

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### Description

describe your package here, you can re-use the text from DESCRIPTION

### Examples

# add a simple example here to introduce the package!

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