

Package ‘gwdegree’

August 29, 2016

Title A Shiny App to Aid Interpretation of Geometrically-Weighted Degree Estimates in Exponential Random Graph Models

Version 0.1.1

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Description This is a Shiny application intended to provide better understanding of how geometrically-weighted degree terms function in exponential random graph models of networks. It contains just one user function, `gwdegree()`, which launches the Shiny application.

URL <https://github.com/michaellevy/gwdegree>,
<https://michaellevy.shinyapps.io/gwdegree/>

BugReports <https://github.com/michaellevy/gwdegree/issues>

Depends R (>= 3.2.3), ergm, ggplot2, magrittr, shiny, shinydashboard

Imports dplyr, gtools, network, scales, sna, tidyr

Suggests testthat

Encoding UTF-8

LazyData true

RoxygenNote 5.0.1

NeedsCompilation no

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Repository CRAN

Date/Publication 2016-07-09 10:46:45

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`gwdegree`*Run GW-Degree Shiny Application*

Description

Run GW-Degree Shiny Application

Usage

```
gwdegree()
```

Value

NULL Called for side-effect of launching shiny application

Examples

```
## Not run:  
gwdegree()  
  
## End(Not run)
```

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