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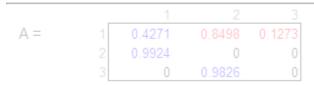
369,949 TIDY

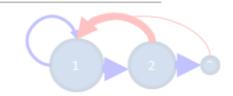
## **PopTools**

## Demonstration pages

The installation package installs a comprehensive set of demonstration files. In addition, the files below can be accessed from the application, or directly from here. Files that contain macros are identified by – (macros).

- Binomial Beta (macros): Sampling the Binomial and Beta distributions
- SEIR: Integrate a Susceptible, Exposed, Infected, Removed model in PopTools
- Fit distribution: Fitting data to a probability distribution using the MASS package of R
- Pert: The effect of the weight parameter for the PERT distribution
- Vose 8.2: Drawing from *Discrete* distributions example 8.2 of Vose's Risk Analysis text





 $\lambda = 1.03$ ="I = "&ROUND(DomEig(A),2)