## Package ‘MAVIS’

December 22, 2014

**Type** Package  
**Title** Meta Analysis via Shiny  
**Version** 1.0  
**Date** 2014-11-27  
**Author** William Kyle Hamilton &lt;kyle.hamilton@gmail.com&gt;, Atsushi Mizumoto  
**Maintainer** William Kyle Hamilton &lt;kyle.hamilton@gmail.com&gt;  
**Description** Interactive shiny application for running a meta-analysis, provides support for both random effects and fixed effects models.  
**License** GPL-3  
**Imports** shiny, shinyAce, metafor, MAd, MAc, quantreg, ggplot2, compute.es  
**LazyData** true  
**NeedsCompilation** no  
**Repository** CRAN  
**Date/Publication** 2014-11-28 09:49:22

### R topics documented:

<table>
<thead>
<tr>
<th>startmavis</th>
<th>Launch MAVIS interactive User Interface</th>
</tr>
</thead>
</table>

### Description

startmavis starts loads the web browser an interactive user interface built using R shiny.

### Usage

```r
startmavis()
```
Details

Start MAVIS

The purpose of building the interactive user interface is to provide an easy for people who are learning how to do their first meta-analysis and/or are not comfortable with the R command line system. Includes example data for testing out a meta-analysis.

Value

Nothing

Examples

```r
## not run:
library(shiny)
startmavis()

## End(not run)
```
Index

*Topic MAVIS
  startmavis, 1

startmavis, 1