

# Package ‘FossilSimShiny’

May 7, 2026

**Title** Shiny Application for 'FossilSim'

**Version** 1.1.2

**Description** A shiny application based on 'FossilSim'. Used for simulating tree, taxonomic and fossil data under mechanistic models of speciation, preservation and sampling.

**License** GPL (>= 3)

**Encoding** UTF-8

**RoxygenNote** 7.1.2

**Imports** shiny (>= 1.7.1), shinyjs, FossilSim, TreeSim

**Suggests** knitr, rmarkdown, spelling

**VignetteBuilder** knitr

**Language** en-US

**NeedsCompilation** no

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**Repository** CRAN

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launchFossilSimShiny *Run the app in a web browser*

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**Description**

This the function used to launch the shiny app.

**Usage**

```
launchFossilSimShiny(inbrowser = TRUE)
```

**Arguments**

inbrowser      Launch the app inside the system's default browser or not.

**Value**

No return value, called for side effects.

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