

# Package ‘text2sdgData’

May 8, 2026

**Title** Contains the Trained 'text2sdg' Ensemble Model Data

**Version** 0.1.1

**Date** 2023-3-17

**Description** This is a companion package for the 'text2sdg' package. It contains the trained ensemble models needed by the 'detect\_sdg' function from the 'text2sdg' package. See Wulff, Meier and Mata (2023) <[doi:10.48550/arXiv.2301.11353](https://doi.org/10.48550/arXiv.2301.11353)> and Meier, Wulff and Mata (2021) <[doi:10.48550/arXiv.2103.11353](https://doi.org/10.48550/arXiv.2103.11353)> reference.

**License** GPL (>= 3)

**Encoding** UTF-8

**RoxygenNote** 7.1.2

**Depends** R (>= 2.10)

**LazyData** true

**LazyDataCompression** bzip2

**URL** <https://github.com/psychobas/text2sdgData>

**BugReports** <https://github.com/psychobas/text2sdgData/issues>

**NeedsCompilation** no

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**Repository** CRAN

**Date/Publication** 2023-03-17 12:10:06 UTC

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ensembles	<i>A list of trained <code>ranger::ranger()</code> random forest models that are used by the <code>text2sdg</code> <code>detect_sdg()</code> function.</i>
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**Description**

Ensemble models based on a random forest architecture that pools the predictions of six labeling systems generated using the `detect_sdg_systems()` function from the `text2sdg` package and also considers text length.

**Usage**

```
ensembles
```

**Format**

An object of class `list` of length 4.

**Source**

Wulff, D. U., Meier, D., & Mata, R. (2023). Using novel data and ensemble models to improve automated SDG-labeling. [arXiv](#)

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