

Package: BiocCertificate (via r-universe)

September 16, 2024

Title Generate Conference Certificates

Version 0.99.7

Description A shiny app to generate conference certificates and letters from templates. The interactive app allows the user to enter their name and generate a PDF file for download. The app uses rmarkdown to render PDF certificates and letters with the default pdflatex engine.

Depends shiny

Imports BiocBaseUtils, BiocFileCache, crul, rmarkdown, shinyjs, whisker, yaml

Suggests tinytex

License Artistic-2.0

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

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Repository <https://link-ny.r-universe.dev>

RemoteUrl <https://github.com/Bioconductor/BiocCertificate>

RemoteRef HEAD

RemoteSha 8e551f6d9ca1005f6cac86dbcf5cbf3630fbc58

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`BiocCertificate`*Generate a Bioconductor conference attendance certificate*

Description

The function invokes a shiny app for attendees to generate their own certificate of attendance. This is done with the provided event identifier (Event ID). Attendees must enter the event identifier and their full name in the app and click on submit. An iframe pop-up will show the certificate along with a download / print button.

Usage

```
BiocCertificate(...)
```

Arguments

... Inputs to the main function are not used.

Details

Note that LaTeX is used to generate the PDF certificate and letter. The LaTeX templates are stored in the `inst` directory of the package. Consider installing `tinytex` R package and running `install_tinytex()` to ensure that the necessary LaTeX packages are available. The default engine in the template is `pdflatex`. Currently, changing this value is not supported without modifying the template.

Value

Called for the side effect of displaying the shiny app.

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