

BiocBookTesting2

Table of contents

Welcome	3
Docker image	4
RStudio Server	5
Session info	6
1 Introduction	9

Welcome

Package: BiocBookTesting2 **Authors:** First Last [aut, cre] **Compiled:** 2024-09-24 **Package version:** 0.98.0 **R version:** R version 4.4.1 (2024-06-14) **BioC version:** 3.20 **License:** MIT + file LICENSE

This is the landing page of the **BiocBook** entitled

This book introduces the reader to

Docker image

A Docker image built from this repository is available here:

ghcr.io/lmweber/biocbooktesting2

 Get started now

You can get access to all the packages used in this book in < 1 minute, using this command in a terminal:

Listing 0.1 bash

```
docker run -it ghcr.io/lmweber/biocbooktesting2:devel R
```

RStudio Server

An RStudio Server instance can be initiated from the **Docker** image as follows:

Listing 0.2 bash

```
docker run \  
  --volume <local_folder>:<destination_folder> \  
  -e PASSWORD=OHCA \  
  -p 8787:8787 \  
  ghcr.io/lmweber/biocbooktesting2:devel
```

The initiated RStudio Server instance will be available at <https://localhost:8787>.

Session info

 Click to expand

1 Introduction