

# **BestPracticesSTBiocBook**

# Table of contents

<b>Welcome</b>	<b>3</b>
<b>Docker image</b>	<b>4</b>
<b>RStudio Server</b>	<b>5</b>
<b>Session info</b>	<b>6</b>

# Welcome

**Package:** BestPracticesSTBiocBook **Authors:** First Last [aut, cre] **Compiled:** 2024-09-25  
**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/bestpracticesstbiocbook](https://ghcr.io/lmweber/bestpracticesstbiocbook)

## Get started now

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

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### Listing 0.1 bash

---

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

---

# RStudio Server

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

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**Listing 0.2** bash


---

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

---

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

## Session info

 Click to expand

