

# Package: unhrdown (via r-universe)

February 17, 2025

**Title** UNHCR Branded Templates for R Markdown Documents

**Version** 0.6.0.9000

**Description** Create United Nations High Commissioner for Refugees (UNHCR) branded documents, presentations, and reports using R Markdown templates. This package provides customized formats that align with UNHCR's official brand guidelines for creating professional PDF reports, Word documents, PowerPoint presentations, and HTML outputs.

**License** MIT + file LICENSE

**URL** <https://github.com/unhr-dataviz/unhrdown>,  
<https://unhr-dataviz.github.io/unhrdown/>

**BugReports** <https://github.com/unhr-dataviz/unhrdown/issues>

**Imports** bslib, magick, officedown, pagedown, rmarkdown, xaringan

**Suggests** fontawesome, knitr

**VignetteBuilder** knitr

**Config/Needs/website** unhr-dataviz/unhrtemplate

**Encoding** UTF-8

**LazyData** true

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.2

**Config/pak/sysreqs** libcairo2-dev libfontconfig1-dev libfreetype6-dev  
libfribidi-dev make libharfbuzz-dev libmagick++-dev gsfonts  
libcicu-dev libjpeg-dev libpng-dev libtiff-dev libxml2-dev  
libssl-dev zlib1g-dev

**Repository** <https://unhr-dataviz.r-universe.dev>

**RemoteUrl** <https://github.com/unhr-dataviz/unhrdown>

**RemoteRef** HEAD

**RemoteSha** db64780edc58c82a6760c0f7abf3453055323ef2

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docx_simple	<i>Convert to UNHCR branded Word document</i>
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### Description

Format for converting from R Markdown to an UNHCR branded Word simple document

### Usage

```
docx_simple(...)
```

### Arguments

... extra parameters to pass to `officedown::rdocx_document`

### Value

An R Markdown output format.

### Examples

```
## Not run:
# Requires pandoc

# Create an R Markdown example file
rmd_content <- "---
title: 'Example UNHCR Word Document'
output: unhrdown::docx_simple
---

## Introduction

This is an example of a UNHCR-branded Word document created using `unhrdown::docx_simple`.
"

# Write the R Markdown content to a file
example_file <- tempfile(fileext = ".Rmd")
writeLines(rmd_content, example_file)
```

```
# Render the R Markdown file
rmarkdown::render(example_file,
  output_format = unhrdown::docx_simple(),
  output_dir = tempdir()
)

## End(Not run)
```

---

html\_page

*Convert to UNHCR branded HTML website*

---

## Description

Format for converting from R Markdown to an UNHCR branded HTML website

## Usage

```
html_page(...)
```

## Arguments

... extra parameters to pass to `rmarkdown::html_document`

## Value

An R Markdown output format.

## Examples

```
## Not run:
# Requires pandoc

# Create an R Markdown example file
rmd_content <- "
---
title: 'Example UNHCR HTML Page'
output: unhrdown::html_page
---

## Introduction

This is an example of a UNHCR-branded HTML page created using `unhrdown::html_page`.
"

# Write the R Markdown content to a file
example_file <- tempfile(fileext = ".Rmd")
writeLines(rmd_content, example_file)

# Render the R Markdown file
rmarkdown::render(example_file,
  output_format = unhrdown::html_page(),
```

```
  output_dir = tempdir()
)

# View the rendered HTML file
browseURL(render_file)

## End(Not run)
```

---

html\_slides

*Convert to UNHCR branded HTML presentation*

---

## Description

Format for converting from R Markdown to an UNHCR branded HTML presentation

## Usage

```
html_slides(other_css = NULL, ...)
```

## Arguments

other_css	Add extra css
...	extra parameters to pass to xaringan::moon_reader

## Value

An R Markdown output format.

## Examples

```
## Not run:
# Requires pandoc

# Create an R Markdown example file
rmd_content <- "----
title: 'Example UNHCR HTML Slides'
output: unhrdown::html_slides
----

## Introduction

This is an example of a UNHCR-branded HTML slides created using `unhrdown::html_slides`.
"

# Write the R Markdown content to a file
example_file <- tempfile(fileext = ".Rmd")
writeLines(rmd_content, example_file)

# Render the R Markdown file
```

```

rmarkdown::render(example_file,
  output_format = unhrdown::html_slides(),
  output_dir = tempdir()
)

# View the rendered HTML file
browseURL(render_file)

## End(Not run)

```

---

paged\_report

*Function for UNHCR paged report template*

---

## Description

Function for UNHCR paged report template

## Usage

```

paged_report(
  front_img = NULL,
  img_to_dark = FALSE,
  other_css = NULL,
  toc = TRUE,
  toc_depth = 2,
  number_sections = FALSE,
  ...
)

```

## Arguments

front_img	Cover image
img_to_dark	Darken cover image
other_css	Add extra css
toc	Table of content
toc_depth	Table of content depth
number_sections	Number section headings
...	Arguments passed to pagedown::html_paged

## Value

An R Markdown output format.

**Examples**

```
## Not run:
# Requires pandoc

# Create an R Markdown example file
rmd_content <- "----
title: 'Example UNHCR HTML'
subtitle: 'Paged Report'
output: unhrdown::paged_report
----

## Introduction

This is an example of a UNHCR-branded HTML paged report using `unhrdown::paged_report`.
"

# Write the R Markdown content to a file
example_file <- tempfile(fileext = ".Rmd")
writeLines(rmd_content, example_file)

# Render the R Markdown file
rmarkdown::render(example_file,
  output_format = unhrdown::paged_report(),
  output_dir = tempdir()
)

# View the rendered HTML file
browseURL(render_file)

## End(Not run)
```

---

paged\_simple

*Function for UNHCR paged simple template*

---

**Description**

Function for UNHCR paged simple template

**Usage**

```
paged_simple(back_html = TRUE, other_css = NULL, number_sections = FALSE, ...)
```

**Arguments**

back_html	Back-cover HTML including contact information
other_css	Add extra css
number_sections	Number section headings
...	Arguments passed to pagedown::html_paged

**Value**

An R Markdown output format.

**Examples**

```
## Not run:
# Requires pandoc

# Create an R Markdown example file
rmd_content <- "----
title: 'Example UNHCR HTML'
subtitle: 'Paged Report Simple'
output: unhrdown::paged_simple
----

## Introduction

This is an example of a UNHCR-branded HTML paged report siple using `unhrdown::paged_simple`.
"

# Write the R Markdown content to a file
example_file <- tempfile(fileext = ".Rmd")
writeLines(rmd_content, example_file)

# Render the R Markdown file
rmarkdown::render(example_file,
  output_format = unhrdown::paged_simple(),
  output_dir = tempdir()
)

# View the rendered HTML file
browseURL(render_file)

## End(Not run)
```

---

pptx\_slides

*Convert to UNHCR branded Powerpoint presentation*

---

**Description**

Format for converting from R Markdown to an UNHCR branded Powerpoint presentation

**Usage**

```
pptx_slides(...)
```

**Arguments**

```
...          extra parameters to pass to officedown::rpptx_document
```

**Value**

An R Markdown output format.

**Examples**

```
## Not run:
# Requires pandoc

# Create an R Markdown example file
rmd_content <- "----
title: 'Example UNHCR PowerPoint Presentation'
output: unhrdown::pptx_slides
----

## Introduction

This is an example of a UNHCR-branded PowerPoint presentation
created using `unhrdown::pptx_slides`.
"

# Write the R Markdown content to a file
example_file <- tempfile(fileext = ".Rmd")
writeLines(rmd_content, example_file)

# Render the R Markdown file
rmarkdown::render(example_file,
  output_format = unhrdown::pptx_slides(),
  output_dir = tempdir()
)

## End(Not run)
```

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