

```

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-->

# prodockit-template - A zensical template for academic coursework reports and assignments

<!-- repo-badges:start (auto-generated by `prodockit sync-repo` - do not edit by hand) -->
<p align="center">
  <a href="https://buckwem.github.io/prodockit-template/"></a>
  <a href="https://github.com/buckwem/prodockit-template/actions"></a>
  <a href="https://github.com/buckwem/prodockit-template/stargazers"></a>
  <a href="https://github.com/buckwem/prodockit-template/forks"></a>
</p>
<!-- repo-badges:end -->

```

A documentation-as-code template for writing coursework reports and assignments in Markdown. Write once, publish twice: the same content builds into both a browsable website and a single-file PDF you can hand in.

Built on [Zensical](https://zensical.org/), a static site generator, with a companion build script that renders the same site to PDF via [Pandoc](https://pandoc.org/) and [WeasyPrint](https://weasyprint.org/).

Features

- * **One source, two outputs** - every page under `docs/` renders to both the live website and `docs/site documentation.pdf`, in the order set by `nav` in `zensical.toml`.
- * **Automatic heading numbering** - chapters and sections (e.g. "7.2.1") are numbered consistently across the sidebar, the page content, and the PDF, and stay in sync as you add, remove, or reorder pages.
- * **University of Surrey branding, or your own** - the site logo and cover page automatically switch between Surrey branding and a generic default, detected from your Git remote or CI environment.
- * **Rich authoring** - admonitions, content tabs, grid cards, Mermaid diagrams, MathJax equations, and footnotes all work in both outputs.
- * **Cover page extras** - the configured site name, current template release, an optional automated word count and repository link, and a "Download PDF" button on the website.
- * **CI/CD ready** - GitLab CI and GitHub Actions workflows are included, publishing the website (and the PDF alongside it) to GitLab Pages or GitHub Pages on every push to `main`. The canonical template site is also refreshed when a template release is published, without coupling generated projects to their own later release tags.

Getting started

1. Fork this repository into your own GitLab or GitHub account.
2. Clone your fork locally.
3. Install the prerequisites and preview the site locally with `zensical serve`.
4. Write your report in `docs/` (`originality.md`, `section1.md`-`section4.md`).
5. Build the website with `zensical build --clean`, then build the PDF from that completed site with `prodockit pdf`.

Full, step-by-step instructions for all of this - installing tools, editing and previewing locally, Markdown and Zensical syntax, customising the template, and building the PDF - are in the **[prodockit User Guide](https://buckwem.github.io/prodockit-userguide/)**.

Building the PDF

Create the local environment with the same Python version used by CI, then install through that active interpreter:

```

```bash
python3.14 -m venv .venv
source .venv/bin/activate
python -m pip install -r requirements.txt
zensical build --clean
prodockit pdf

```

...

If a Python or Homebrew upgrade leaves ``.venv`` referring to an interpreter that no longer exists, recreate the disposable environment with the same commands. See ``.python-version`` for the current required major/minor version.

This produces `docs/site_documentation.pdf`` and atomically adds the same file to the completed website. ``.prodockit pdf`` does not run Zensical itself, so the website build must come first. It downloads and verifies the project-local Pandoc, fonts, Mermaid and MathJax assets when the document first needs them. It also installs the packages in ``.pdf-requirements.txt`` on first PDF use, so a website-only environment does not install WeasyPrint. Mermaid needs no separate runtime; macOS/Linux PDF output needs Pango, and PDF maths needs Node.js but no npm install.

Run ``.pdk pdf --prepare all`` when you want to populate every supported cache in advance. See [Install tooling](https://buckwem.github.io/prodockit-userguide/installtooling/) in the User Guide for the full setup.

## ## Directory structure

- \* ``.docs/`` - your report's Markdown source (``.index.md`` cover page, ``.originality.md``, ``.section1.md`` - ``.section4.md``, ``.acronyms.md``, ``.glossary.md``, ``.references.md``).
- \* ``.docs/stylesheets/`` - ``.extra.css`` (website) and ``.print.css`` (PDF) appearance.
- \* ``.references.bib`` - your bibliography source for ``.prodockit.bibliography`` (see ``.docs/references.md``). Its citation style, ``.harvard-cite-them-right.csl``, isn't committed - fetch it with ``.curl -fsSL -o harvard-cite-them-right.csl "https://www.zotero.org/styles/harvard-cite-them-right"`` before building (CI does this automatically).
- \* ``.zensical.toml`` - site configuration and navigation.
- \* ``.pdk-pdf.toml`` - PDF layout and project-local renderer/runtime policy.
- \* ``.pdf-requirements.txt`` - Python packages prepared only when PDF output is used.
- \* ``.macros.py`` - build-time logic (Surrey detection, word count, repository link, heading numbering).
- \* ``.tools/`` - repository maintenance helpers; PDF runtimes are managed by Prodockit.

See [Directory structure](https://buckwem.github.io/prodockit-userguide/customise/#directory-structure) in the User Guide's Customisation page for the complete, up-to-date map.

## ## Finishing your report

Before you submit, update this README to describe your own report.

## ## Changes to the template

What has changed, and when - see [``.CHANGELOG.md``](CHANGELOG.md). Worth a look if you cloned a while ago: a clone does not pull, so anything landing after yours is not in your copy.

## ## Contributing

Contributions to the template itself are welcome - see [``.CONTRIBUTING.md``](CONTRIBUTING.md).

## ## License

MIT - see [``.LICENSE.md``](LICENSE.md).

## ### Supported renderer versions

This template pairs Prodockit 0.74.4 with Zensical 0.0.64, WeasyPrint 70.0 and PyMdown Extensions 12.0.1. Keep ``.requirements.txt``, ``.pdf-requirements.txt`` and ``.prodockit-toolchain.toml`` aligned when upgrading.

```

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exclude_from_word_count: true

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Originality & AI Use

!!! warning
* Coursework will be routinely checked for academic misconduct.
* Copying might constitute plagiarism.
* TurnItIn will check all submissions for instances of copying and collusion.
* Your submission must be in your own words. Where you have quoted text from another source this must
be clearly indicated and referenced.
* Complete the statement on AI Use to show how you uses AI to enhance your work.
* Please read the Student Handbook to ensure you know what this means!

Statement of originality

I confirm that the submitted work is my own work. No element has been previously submitted for
assessment, or where it has, it has been correctly referenced. **I have clearly identified and fully
acknowledged all material that should be attributed to others** (whether published or unpublished, and
including any content generated by a deep learning/artificial intelligence tool, and have also
included their source references where relevant) using the referencing system required by my course or in
this specific assignment.

I agree that the University may submit my work to means of checking this, such as the plagiarism
detection service Turnitin® UK and the Turnitin® Authorship Investigate service. I confirm that I
understand that assessed work that has been shown to have been plagiarised will be penalised.

Statement on AI use

!!! note
Complete a statement on how you used AI including what you didn't use AI for. Below is an example of
the detail required. You should include the tool used, how it was used, the prompts you used and a
justification for its use. You should also include a statement on what you didn't use AI for.

| Tool Used | Explain How Used | List Prompts | Justify Use |
| -- | -- | -- | -- |
| ChatGPT 5.5 | Used to generate a list of actors for the system context diagram. | 1. List actors for
interfaces to an internet store.
 2. Add those business and IT actors that support the application,
infrastructure and cybersecurity.
3. Add the following list of actors: actor1, actor2, actor3. | Used
to identify a comprehensive list of actors and reduce the risk of missing actors. |
| ChatGPT 5.5 | Identify a typical interface for a payment system. | 1. What sort of protocol and
technology for the interface to the Visa payments system. | Used to identify the payment gateway system
actor interfaces to a system. |
| | | | |
| ChatGPT 5.5 | Improve explanations in the coursework. | 1. Improve the following description to make
clearer in no more than two sentences: *<paragraph>* | Used to make the discussion clearer. |
/// table-caption | <
Statement on AI use example
///

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Executive Summary {: #executive-summary }

This template is used for teaching architecture concepts and best practices in a structured manner using
the book [Security Architecture for Hybrid Cloud](https://securityarchitecture.cloud). Content is
included in the template to show some of the different capabilities of [prodockit](https://
prodockit.org/). Have a look to see how to use capabilities like captions, cross-references, landscape
pages, and more.

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The architecture overview for Lorem ipsum below in \ref{fig-architecture-overview} shows the high-level
structure and interactions of the system components.

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{ width="80%" .screenshot .web-only}
![[Architecture overview for Lorem ipsum](https://dummyimage.com/600x400/bbb/fff.jpg)
{ width="80%" .screenshot .pdf-only}
/// figure-caption
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Architecture overview for Lorem ipsum
///

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Requirements {: #requirements }

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System context {: #system-context }

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![[System context for Lorem ipsum](https://dummyimage.com/600x400/bbb/fff.jpg)
{ width="90%" .documentation-diagram .pdf-only}
/// figure-caption
 attrs: {id: fig-system-context}

System context for Lorem ipsum
///

| **Actor** | **Description** |
| --- | --- |
| Client | A client looking for dolor sit amet advice. |
/// table-caption | <
 attrs: {id: fig-system-context-actors}

Description of system context actors
///

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Data Classification {: #data-classification }

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Insert data classification table here.

Information Asset Inventory {: #information-asset-inventory }

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Insert information asset inventory table here.

Functional Requirements {: #functional-requirements }

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Insert functional requirements table here.

```

## ## Non-Functional Requirements {: #non-functional-requirements }

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Insert non-functional requirements table here.

## ## Swimlane Diagram {: #swimlane-diagram }

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Insert swimlane diagram here.

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Insert activity list here.

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Insert separation of duties table here.

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Solution architecture {: #solution-architecture }

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Component Architecture

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The architecture overview for Lorem ipsum below in \ref{tab-component-architecture} shows you ... fill in the details.

<div class="landscape-page" markdown="1">

![[Component Architecture Diagram for Lorem ipsum](https://dummyimage.com/1500x800/bbb/fff.jpg)
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![[Component Architecture Diagram for Lorem ipsum](https://dummyimage.com/1500x800/bbb/fff.jpg)
{ width="90%" .documentation-diagram .pdf-only}
/// figure-caption
 attrs: {id: tab-component-architecture}

Component Architecture Diagram for Lorem ipsum
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</div>

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Insert other relevant supporting tables here.

Threat-Risk Register {: #threat-risk-register }

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<div class="landscape-page" markdown="1">

| **Threat Target** {: .compact rowspan=2 } | **Attack Technique** {: rowspan=2 } | **Threat Agent** {: rowspan=2 } | **Risk evaluation** {: colspan=4 width="26%" } | | | **Risk Mitigation** {: colspan=3 } | | | **Residual Risk** {: colspan=4 width="26%" } | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | **Likeli- hood** {: .header shade="2%" } | **Tech. Impact** {: shade="2%" } | **Bus. Impact** {: shade="2%" } | **Overall Risk** {: shade="2%" } | **Preventive** {: shade="2%" } | **Detective** {: shade="2%" } | **Corrective** {: shade="2%" } | **Likelihood** {: shade="2%" } | **Tech. Impact** {: shade="2%" } | **Bus. Impact** {: shade="2%" } | **Overall Risk** {: shade="2%" } | |
| Investment Data | Privileged access to highly confidential investment data | Internal IT Staff | H | L | H | H | H | Encryption of sensitive data fields in database | Detect access from unauthorised application
Detect changes in permissions
Detect large data download | Automated block on access from threat agent | L | H | H | VL |
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Threat-Risk Register for Lorem ipsum
///
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## ## Deployment/Cloud Architecture

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Insert deployment/cloud architecture diagram here.

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Insert other relevant supporting tables here.

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Governance {: #governance }

Viability Assessment (RAID) {: #viability-assessment }

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Insert RAID assessment table here.

Architecture Decision {: #architecture-decision }

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| **Subject Area** | **Lorem ipsum dolor sit amet** {: colspan=3 shade="off"} | | | |
|---|---|---|---|---|
| **Topic** {: .header} | Security {: shade="off"} | **AD ID** | AD_SEC_001 {: shade="off"} |
| **Architectural Decision** {: shade="5%"} | Lorem ipsum dolor sit amet, consectetur adipiscing elit {: colspan=3 } | | |
| **Problem Statement** {: shade="5%"} | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=3 } | | |
| **Assumptions** {: shade="5%"} | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=3 } | | |
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| | **Expected
effort/cost:** | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=2 } | |
| | Option 2 {: shade="5%" rowspan="4"} | **Description:** | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=2 } | |
| | **Advantages:** | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=2 } | |
| | **Disadvantages:** | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=2 } | |
| | **Expected
effort/cost:** | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=2 } | |
| **Decision** {: shade="5%"} | Option 2 {: colspan=3 } | | |
| **Justification** {: shade="5%"} | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=3 } | | |
| **Implications** {: shade="5%"} | Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. {: colspan=3 } | | |
| **Derived Requirements** {: shade="5%"} | 1. Lorem ipsum dolor sit amet,
2. consectetur adipiscing elit {: colspan=3 } | | |
| **Related Decisions** {: shade="5%"} | None {: colspan=3 } | | |
/// table-caption | <
 attrs: {id: fig-architecture-decision-1}

Architectural decision for sourcing security services
///

```

```

icon: lucide/book-open

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-->

{{ pdk_heading_counter_reset(page) }}

Operations {: #Operations }

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Service Description {: #service-description }

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Service RACI {: #service-raci }

See SAHC Shared Responsibilities page 369-364

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Insert RACI Matrix here.

Service Processes {: #service-processes }

See SAHC Defining Processes, Procedures and Work Instructions page 365-375

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Process Statecharts {: #process-statechart }

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Insert Statechart diagrams here

See SAHC Process Definition page 367

Process Swimlanes {: #process-swimlanes }

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Insert Level 1 Process/Swimlane diagram here.

See SAHC Process Definition page 368

Insert Level 2 Process/Swimlane diagram here.

See SAHC Process Definition page 369-372

Separation of Duties {: #separation-of-duties }

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```

dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Insert Separation of Duties matrix here.

See SAHC Process Definition page 373

## Service KPIs {: #service-kpis }

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Insert KPI table here.

## Threat Detection and Response {: #threat-detection-and-response }

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

### Threat Detection Use Case Processs {: }

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Insert Threat Detection Use Case Process table here.

See SAHC Threat Detection Use Case page 378-384

### Incident Response Runbooks {: #incident-response-runbooks }

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Insert Incident Response Runbooks here.

See SAHC Incident Response Runbook page 384-390

### Threat Traceability {: #threat-traceability }

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Insert Threat Traceability Matrix table here.

See SAHC Threat Traceability Matrix page 391-392

```

icon: lucide/book-open

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-->

{{ pdk_heading_counter_reset(page) }}

Section {: #section4 }

SubSection {: #bibliography-example }

Git is a tool used to manage version control in software development with many developers making changes
at the same time.\cite{skou2023} A more detailed introduction is also available.\cite{chacon2014}

Above is an example of using references in a document. Each citation is linked to its own entry on the
References page, which lists only the sources actually cited here - automatically generated from
references.bib.

SubSection {: #acronyms-example }

This template uses \gls{css} to control the appearance of both the website and the PDF.

Above is an example of using acronyms in a document. The acronym is linked to the acronyms section of the
document, which is automatically generated from the acronyms.md file.

SubSection {: #glossary-example }

This document is written in \gls{markdown-def}\cite{pythonmarkdown2023}, then converted into the website
and PDF you're reading.

Above is an example of using a glossary in a document. The term is linked to the glossary section of the
document, which is automatically generated from the glossary.md file.

SubSection {: #cross-reference-example }

Sections can be cross-referenced with ``\ref{id}`` - see \ref{figure-caption-example} below, which stays
correct even if you reorder or add content.

Where the reader may be holding a printout, use ``\autoref{id}`` instead - see \autoref{figure-caption-
example}, which renders the same text and adds the target's page number in the PDF.

Both render the target's current number and name, so unlike a hand-typed section number they update
themselves if the target moves - and ``\autoref{id}`` gives a printed reader somewhere to turn to, which a
section number alone does not.

SubSection {: #figure-caption-example }

![[This template's default logo](assets/logo_black.png){ width="30%" }
/// figure-caption
This template's own default logo, used throughout its branding - swap it for your own (see "Institution
branding" in the User Guide's customise.md).
///

Above is an example of a captioned figure. The caption is automatically numbered and prefixed with the
current chapter number, in both the website and the PDF.

SubSection {: #table-caption-example }

| Capability | Syntax | Where |
|---|---|---|
| Citations | ``\cite{id}`` | this section |
| Acronyms | ``\gls{id}`` | this section |
| Glossary | ``\gls{id}`` | this section |
| Cross-references | ``\ref{id}`` | this section |
| Figure captions | ``/// figure-caption` | this section |
| Table captions | ``/// table-caption` | this table |
| Cell shading {: shade="8%" } | ``shade="8%"` or ``shade="off"`` | this table |
{% if not is_surrey -%}
| Diagrams | ``mermaid` fence | this section |
| Maths | ``$...$` | this section |
{% endif -%}
| Directory trees | ``/// tree` | this section |
| Numbered steps | ``/// steps` | this section |
/// table-caption | <
prodockit capabilities demonstrated in this document
///

```

Above is an example of a captioned table. Like a figure caption, it's automatically numbered and prefixed with the current chapter number.

```
SubSubSection {: #section4-subsubsection-1 }
SubSubSection {: #section4-subsubsection-2 }

{% if not is_surrey %}

SubSection {: #diagrams-example }

``` mermaid
graph LR
  A[Write Markdown] --> B[Uses a diagram or equation?]
  B -->|Yes| C[Pre-rendered to a static image for the PDF]
  B -->|No| D[Rendered as-is]
```
```

Above is an example of a Mermaid diagram, defined with a ``mermaid` fenced code block. The website renders it client-side via Mermaid.js; since WeasyPrint has no JS engine, the PDF instead pre-renders it to a static image with ProDocket's Python renderer - both use the exact same source, with no changes needed between the two.

```
SubSection {: #maths-example }

$$
\cos x = \sum_{k=0}^{\infty} \frac{(-1)^k}{(2k)!} x^{2k}
$$
```

Above is an example of a TeX equation, written with the same ``\$...\$` syntax as Zensical's own MathJax support. The PDF pre-renders it to a static image with the separate MathJax tooling, rather than showing the raw LaTeX source.

```
{% endif %}

SubSection {: #tree-example }

/// tree
docs/ - everything that becomes a page and a PDF section
 index.md - the cover page
 section1.md - the first section
 assets/ - images, logos and anything else the document embeds
 diagram.png
 references.bib - the sources \cite{} resolves against
///
```

Above is an example of a directory tree. Indentation is the structure and a trailing ``/` marks a directory, so it stays readable as plain text and survives a rename - unlike a hand-aligned block of box-drawing characters, which has to be redrawn every time a name changes.

```
SubSection {: #steps-example }

/// steps

//// step | Write your Markdown

Anything in `docs/` becomes a page of the website and a section of the PDF.

////

//// step | Build it

```bash
zensical build
```

////

//// step | Read what you wrote

////

///
```

Above is an example of numbered steps: a number to find your place by, room for a command and its explanation, and a line joining one step to the next. Useful anywhere a method has to be repeatable by somebody else.

```
SubSection {: #code-example }
```

```
``` bash
git clone https://gitlab.com/your-group/your-project
cd your-project
python -m venv .venv
source .venv/bin/activate
pip install -r requirements.txt
```
```

Above is an example of a code listing, written as a ````bash`` fenced code block. Unlike the diagram and the equation, nothing pre-renders it - the same text reaches both outputs directly. It is here so that both the website and the PDF are exercised on a *\*multi-line\** listing: a code block that loses its preformatting reflows into a paragraph, and a single line has no line breaks to lose (prodockit-extensions#207).

```
SubSubSection {: #section4-subsubsection-3 }
```

```
SubSection {: #section4-subsection-3 }
```

```
SubSubSection {: #section4-subsubsection-4 }
```

```

icon: lucide/book-open
exclude_from_word_count: true
is_appendix: true

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{{ pdk_heading_counter_reset(page) }}
{{ pdk_acronym_style() }}
```

## # Acronyms

The following acronyms and abbreviations are used throughout this document.

**\*\*CI/CD\*\*** - Continuous Integration/Continuous Deployment. See the [glossary](glossary.md#cicd-def) for what this means in practice.  
{: #ci-cd .acronym data-term="CI/CD" }

**\*\*CSS\*\*** - Cascading Style Sheets. See the [glossary](glossary.md#css-def) for what this means in practice.  
{: #css .acronym data-term="CSS" }

**\*\*DCO\*\*** - Developer Certificate of Origin  
{: #dco .acronym data-term="DCO" }

**\*\*GUI\*\*** - Graphical User Interface  
{: #gui .acronym data-term="GUI" }

**\*\*HTML\*\*** - HyperText Markup Language  
{: #html .acronym data-term="HTML" }

**\*\*PAT\*\*** - Personal Access Token. See the [glossary](glossary.md#pat-def) for what this means in practice.  
{: #pat .acronym data-term="PAT" }

**\*\*PDF\*\*** - Portable Document Format. See the [glossary](glossary.md#pdf-def) for what this means in practice.  
{: #pdf .acronym data-term="PDF" }

**\*\*SSH\*\*** - Secure Shell. See the [glossary](glossary.md#ssh-def) for what this means in practice.  
{: #ssh .acronym data-term="SSH" }

**\*\*TOML\*\*** - Tom's Obvious, Minimal Language  
{: #toml .acronym data-term="TOML" }

**\*\*URL\*\*** - Uniform Resource Locator  
{: #url .acronym data-term="URL" }

```

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exclude_from_word_count: true
is_appendix: true

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{{ pdk_heading_counter_reset(page) }}
{{ pdk_reference_style() }}

Bibliography

The following sources provide additional context, research, and further reading beyond what's directly
cited in this document.

\bibliography{bibliography.bib}
```

```

icon: lucide/book-open
exclude_from_word_count: true
is_appendix: true

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{{ pdk_heading_counter_reset(page) }}
{{ pdk_glossary_style() }}

Glossary

The following key terms are used throughout this document.

CI/CD - The practice of automatically building, testing, and publishing a project every time a change is pushed, rather than as a separate manual step. See the [Acronyms](acronyms.md#ci-cd) entry for the expansion.
{: #ci-cd-def .glossary data-term="CI/CD" }

Cascading Style Sheets - The language used to control the visual appearance (colours, spacing, fonts, layout) of a web page, kept separate from its content. See the [Acronyms](acronyms.md#css) entry for the expansion.
{: #css-def .glossary data-term="Cascading Style Sheets" }

Personal access token - A long, randomly generated code that acts as a substitute for a password, scoped to a single purpose and revocable at any time without changing your main account credentials. See the [Acronyms](acronyms.md#pat) entry for the expansion.
{: #pat-def .glossary data-term="Personal access token" }

Portable Document Format - A fixed-layout document format that looks the same regardless of the software, hardware, or operating system used to open it. See the [Acronyms](acronyms.md#pdf) entry for the expansion.
{: #pdf-def .glossary data-term="Portable Document Format" }

Secure Shell - An encrypted network protocol used to authenticate with, and send commands to, a remote computer - most commonly used here to connect securely to GitLab or GitHub without typing a password each time. See the [Acronyms](acronyms.md#ssh) entry for the expansion.
{: #ssh-def .glossary data-term="Secure Shell" }

Fenced code block - A block of code set apart from the surrounding text by a line of three or more backticks before and after it, optionally labelled with a language name for syntax highlighting.
{: #fenced-code-block-def .glossary data-term="Fenced code block" }

Markdown - A lightweight markup language for formatting plain text, using a simple, readable syntax that converts into HTML for web publishing.
{: #markdown-def .glossary data-term="Markdown" }

Repository - The complete collection of a project's files and their full history of changes, tracked by Git and stored on a service such as GitLab or GitHub.
{: #repository-def .glossary data-term="Repository" }

Static site generator - A tool that converts a set of source files (such as Markdown) into a complete website of plain HTML pages ahead of time, rather than generating each page on demand when a visitor requests it.
{: #static-site-generator-def .glossary data-term="Static site generator" }

Version control - A system for recording changes to a set of files over time, so you can review the history, compare versions, and revert to an earlier one if needed.
{: #version-control-def .glossary data-term="Version control" }

```

```

hide:
 - navigation
 - toc
 - title

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-->

<!-- The "Source" button links to source_bundle.pdf, built by running
`prodockit source-bundle` alongside `prodockit pdf` (see
CONTRIBUTING.md and the CI workflow files) - remove this button if
your project stops running that command, since the link would
otherwise 404. -->
<div style="float: right; display: flex; gap: 15px; margin-left: 15px;" class="web-only" markdown="1">
[:material-archive: Source](source_bundle.pdf){ .md-button target="_blank" }
[:material-file-pdf-box: PDF](site_documentation.pdf){ .md-button target="_blank" }
</div>

<!-- Hide heading 1 on the page as hide: title does not seem to work -->
<style> .md-typeset h1 { display: none; } </style>
<!-- We still need a title set for the next/previous page navigation
to work, so we set it here but hide it from the page.
-->
Cover Page {.unnumbered .unlisted .hidden}

<!--
/*===== TITLE PAGE SURREY GITLAB =====*/
-->
{% if is_surrey %}

![(assets/cover-centre-logo-black.png#only-light){ width="40%" style="display: block; margin: 0 auto;" }
![(assets/cover-centre-logo-white.png#only-dark){ width="40%" style="display: block; margin: 0 auto;" }

<!-- the different title line use styles defined in the extras.css file -->
<p class="title-ctr-b4">
Faculty of Engineering and Physical Sciences

School of Computer Science and Electronic Engineering
</p>

<p class="title-ctr-4"> MSc programmes in Computer Science</p>

<p class="title-ctr-b4">module_id - {{ config.site_name }}</p>

<!--
/*===== TITLE PAGE GITHUB OR OTHER GITLAB =====*/
-->
{% else %}

![[Illustration of abstract flowing concentric lines, representing professional documentation](assets/
cover-hero-light.svg#only-light){ width="37.5%" style="display: block; margin: 0 auto;" }
![[Illustration of abstract flowing concentric lines, representing professional documentation](assets/
cover-hero-dark.svg#only-dark){ width="37.5%" style="display: block; margin: 0 auto;" }

<!-- the different title line use styles defined in the extras.css file -->
<p class="title-ctr-b4">
Crested Eagle Labs</p>

<p class="title-ctr-b4">
University of the World</p>

<p class="title-ctr-4">
Research programmes in Cyber Security</p>

<p class="title-ctr-b4">{{ config.site_name }}</p>

{% endif %}


```

<br>

<!--

In using this style, it's been applied to multiple lines using the line break  
Fill in your own name and the date the document is released.

-->

<p class="title-left-5">

Author: Insert Name Here

<br>

Date: Submission Date

</p>

<!-- Automated body-content word count, calculated by ProDocket's shared  
Zensical macro so the website and PDF display the same value. Delete  
this line if you don't want a word count shown on the cover page. -->

<p>Word count: {{ pdk\_word\_count }}</p>

<!-- ProDocket supplies the applied template release and derives the repository  
URL from this checkout's origin remote. Keep both in one paragraph so the  
URL follows the release without a full paragraph gap. -->

{% if pdk\_applied\_release or pdk\_repo\_url %}

<p>{% if pdk\_applied\_release %}Template release: {{ pdk\_applied\_release }}{% endif %}{% if  
pdk\_applied\_release and pdk\_repo\_url %}<br>{% endif %}{% if pdk\_repo\_url %}Repo: <a  
href="{{ pdk\_repo\_url }}">{{ pdk\_repo\_url }}</a>{% endif %}</p>

{% endif %}

```

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exclude_from_word_count: true
is_appendix: true

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{{ pdk_heading_counter_reset(page) }}
{{ pdk_reference_style() }}

References

The following sources are cited directly in this document.

\bibliography{}{true}
```

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```
schema_version = 1

[document]
copyright = 'Author: Mark Buckwell and contributors. Licensed under the MIT License.
Made with Zensical and prodockit.'
extra_css = [
 "stylesheets/pdk-pdf.css",
 "stylesheets/print.css",
]
page_size = "A4"
double_sided = false

[margins]
top = "2cm"
right = "2cm"
bottom = "2.75cm"
left = "2cm"
inner = "2cm"
outer = "2cm"

[header_footer]
font_size = "10pt"
color = "#555555"
divider_color = "#e2e8f0"

[table_of_contents]
include = true
title = "Table of Contents"

Optional renderer overrides. Commented sections retain automatic,
content-triggered behaviour in the project-local cache.
[mathjax]
version = "latest"
location = "cache"
preload = true

[mermaid]
version = "supported"
location = "cache"
preload = true

Optional PDF runtime overrides. Commented sections use the Prodockit
release's supported defaults.
[weasyprint]
version = "supported"
location = "cache"

[pandoc]
version = "supported"
location = "cache"

[fonts]
version = "supported"
location = "cache"
```

```
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```

```
=====
#
The configuration produced by default is meant to highlight the features
that Zensical provides and to serve as a starting point for your own
projects.
#
=====
```

```
[project]
```

```
The site_name is shown in the page header and the browser window title
#
Read more: https://zensical.org/docs/setup/basics/#site_name
site_name = "Document Template"
```

```
The site_description is included in the HTML head and should contain a
meaningful description of the site content for use by search engines.
#
Read more: https://zensical.org/docs/setup/basics/#site_description
site_description = "A template for professional and academic reports using Zensical."
```

```
The site_author attribute. This is used in the HTML head element.
#
Read more: https://zensical.org/docs/setup/basics/#site_author
site_author = "Mark Buckwell"
```

```
The site_url is the canonical URL for your site. When building online
documentation you should set this.
Read more: https://zensical.org/docs/setup/basics/#site_url
site_url = "https://buckwem.github.io/prodockit-template/"
site_dir = "public"
```

```
repo_url = "https://github.com/buckwem/prodockit-template"
repo_name = "prodockit-template"
edit_uri = "edit/main/docs/"
```

```
The copyright notice appears in the page footer and can contain an HTML
fragment.
#
Read more: https://zensical.org/docs/setup/basics/#copyright
copyright = ""
Copyright © 2026 <copyright holder>
""
copyright = ""
Author: Mark Buckwell and contributors. Licensed under the MIT License.
""
```

```
Zensical supports both implicit navigation and explicitly defined navigation.
If you decide not to define a navigation here then Zensical will simply
derive the navigation structure from the directory structure of your
"docs_dir". The definition below demonstrates how a navigation structure
can be defined using TOML syntax.
```

```
#
Read more: https://zensical.org/docs/setup/navigation/
nav = [
 {"Cover" = [
 "index.md",
]},
 {"Originality" = [
 {"1. Originality & AI Use" = "1-originality.md"}
]},
 {"Assignment" = [
 {"2. Executive Summary" = "2-executive-summary.md"},
 {"3. Requirements" = "3-requirements.md"},
 {"4. Solution Architecture" = "4-solution-architecture.md"},
 {"5. Governance" = "5-governance.md"},
 {"6. Operations" = "6-operations.md"},
 {"7. Examples DELETE" = "7-examples.md"}
]},
 {"Appendixes" = [
 {"Appendix A. Acronyms" = "acronyms.md"},
 {"Appendix B. Glossary" = "glossary.md"},
 {"Appendix C. References" = "references.md"},
 {"Appendix D. Bibliography" = "bibliography.md"}
]}
]
```

```
With the "extra_css" option you can add your own CSS styling to customize
```

```

your Zensical project according to your needs. You can add any number of
CSS files.
#
The path provided should be relative to the "docs_dir".
#
Read more: https://zensical.org/docs/customization/#additional-css
#
extra_css = [
 # Zensical 0.0.64 loads this stylesheet dynamically, then removes it when
 # instant navigation replaces the document head. GLightbox's JavaScript
 # remains loaded, so its next gallery is appended unstyled below the footer.
 # Registering the version-matched local stylesheet in every generated page
 # keeps it through navigation until the lifecycle defect tracked in
 # prodockit-extensions#1039 is fixed upstream. Keep it local because the PDF
 # renderer resolves extra_css entries as project inputs.
 "stylesheets/glightbox.min.css",
 "stylesheets/pdk.css",
 "stylesheets/template.css",
 "stylesheets/extra.css",
]

With the `extra_javascript` option you can add your own JavaScript to your
project to customize the behavior according to your needs.
#
The path provided should be relative to the "docs_dir".
#
Read more: https://zensical.org/docs/customization/#additional-javascript
extra_javascript = ["javascripts/extra.js"]
#
Website maths follows Zensical's MathJax configuration: the committed local
configuration must load before the browser runtime. PDF maths is separate;
`pdk pdf` downloads and verifies MathJax 4 in the project-local cache when
the document first uses it.
extra_javascript = [
 "javascripts/pdk.js",
 "javascripts/mathjax.js?v=config-3",
 "https://unpkg.com/mathjax@3/es5/tex-mml-ctml.js",
 "javascripts/extra.js"
]

Section for configuring theme options

[project.theme]

Logo is set in the extra.css file for light and dark mode.
Leave this set by default to use the Zensical logo. You can also set your own logo here.
logo = "assets/logo_black.png"

change this to "classic" to use the traditional Material for MkDocs look.
#variant = "classic"

Zensical allows you to override specific blocks, partials, or whole
templates as well as to define your own templates. To do this, uncomment
the custom_dir setting below and set it to a directory in which you
keep your template overrides.
#
Read more:
- https://zensical.org/docs/customization/#extending-the-theme
#
custom_dir = "overrides"

With the "favicon" option you can set your own image to use as the icon
browsers will use in the browser title bar or tab bar. The path provided
must be relative to the "docs_dir".
#
Read more:
- https://zensical.org/docs/setup/logo-and-icons/#favicon
- https://developer.mozilla.org/en-US/docs/Glossary/Favicon
#
#favicon = "images/favicon.png"

Zensical supports more than 60 different languages. This means that the
labels and tooltips that Zensical's templates produce are translated.
The "language" option allows you to set the language used. This language
is also indicated in the HTML head element to help with accessibility
and guide search engines and translation tools.
#
The default language is "en" (English). It is possible to create
sites with multiple languages and configure a language selector. See
the documentation for details.

```

```
#
Read more:
- https://zensical.org/docs/setup/language/
#
language = "en"

Zensical provides a number of feature toggles that change the behavior
of the documentation site.
features = [
 # Zensical includes an announcement bar. This feature allows users to
 # dismiss it when they have read the announcement.
 # https://zensical.org/docs/setup/header/#announcement-bar
 "announce.dismiss",

 # If you have a repository configured and turn on this feature, Zensical
 # will generate an edit button for the page. This works for common
 # repository hosting services.
 # https://zensical.org/docs/setup/repository/#content-actions
 "content.action.edit",

 # If you have a repository configured and turn on this feature, Zensical
 # will generate a button that allows the user to view the Markdown
 # code for the current page.
 # https://zensical.org/docs/setup/repository/#content-actions
 "content.action.view",

 # Code annotations allow you to add an icon with a tooltip to your
 # code blocks to provide explanations at crucial points.
 # https://zensical.org/docs/authoring/code-blocks/#code-annotations
 "content.code.annotate",

 # This feature turns on a button in code blocks that allow users to
 # copy the content to their clipboard without first selecting it.
 # https://zensical.org/docs/authoring/code-blocks/#code-copy-button
 "content.code.copy",

 # Code blocks can include a button to allow for the selection of line
 # ranges by the user.
 # https://zensical.org/docs/authoring/code-blocks/#code-selection-button
 "content.code.select",

 # Zensical can render footnotes as inline tooltips, so the user can read
 # the footnote without leaving the context of the document.
 # https://zensical.org/docs/authoring/footnotes/#footnote-tooltips
 "content.footnote.tooltips",

 # If you have many content tabs that have the same titles (e.g., "Python",
 # "JavaScript", "Cobol"), this feature causes all of them to switch to
 # at the same time when the user chooses their language in one.
 # https://zensical.org/docs/authoring/content-tabs/#linked-content-tabs
 "content.tabs.link",

 # With this feature enabled users can add tooltips to links that will be
 # displayed when the mouse pointer hovers the link.
 # https://zensical.org/docs/authoring/tooltips/#improved-tooltips
 "content.tooltips",

 # With this feature enabled, Zensical will automatically hide parts
 # of the header when the user scrolls past a certain point.
 # https://zensical.org/docs/setup/header/#automatic-hiding
 "header.autohide",

 # Turn on this feature to expand all collapsible sections in the
 # navigation sidebar by default.
 # https://zensical.org/docs/setup/navigation/#navigation-expansion
 "navigation.expand",

 # This feature turns on navigation elements in the footer that allow the
 # user to navigate to a next or previous page.
 # https://zensical.org/docs/setup/footer/#navigation
 "navigation.footer",

 # When section index pages are enabled, documents can be directly attached
 # to sections, which is particularly useful for providing overview pages.
 # https://zensical.org/docs/setup/navigation/#section-index-pages
 "navigation.indexes",

 # When instant navigation is enabled, clicks on all internal links will be
 # intercepted and dispatched via XHR without fully reloading the page.
 # https://zensical.org/docs/setup/navigation/#instant-navigation
 "navigation.instant",
```

```

With instant prefetching, your site will start to fetch a page once the
user hovers over a link. This will reduce the perceived loading time
for the user.
https://zensical.org/docs/setup/navigation/#instant-prefetching
"navigation.instant.prefetch",

In order to provide a better user experience on slow connections when
using instant navigation, a progress indicator can be enabled.
https://zensical.org/docs/setup/navigation/#progress-indicator
"navigation.instant.progress",

When navigation paths are activated, a breadcrumb navigation is rendered
above the title of each page
https://zensical.org/docs/setup/navigation/#navigation-path
"navigation.path",

When pruning is enabled, only the visible navigation items are included
in the rendered HTML, reducing the size of the built site by 33% or more.
https://zensical.org/docs/setup/navigation/#navigation-pruning
"navigation.prune",

When sections are enabled, top-level sections are rendered as groups in
the sidebar for viewports above 1220px, but remain as-is on mobile.
https://zensical.org/docs/setup/navigation/#navigation-sections
"navigation.sections",

When tabs are enabled, top-level sections are rendered in a menu layer
below the header for viewports above 1220px, but remain as-is on mobile.
https://zensical.org/docs/setup/navigation/#navigation-tabs
"navigation.tabs",

When sticky tabs are enabled, navigation tabs will lock below the header
and always remain visible when scrolling down.
https://zensical.org/docs/setup/navigation/#sticky-navigation-tabs
"navigation.tabs.sticky",

A back-to-top button can be shown when the user, after scrolling down,
starts to scroll up again.
https://zensical.org/docs/setup/navigation/#back-to-top-button
"navigation.top",

When anchor tracking is enabled, the URL in the address bar is
automatically updated with the active anchor as highlighted in the table
of contents.
https://zensical.org/docs/setup/navigation/#anchor-tracking
"navigation.tracking",

When search highlighting is enabled and a user clicks on a search result,
Zensical will highlight all occurrences after following the link.
https://zensical.org/docs/setup/search/#search-highlighting
"search.highlight",

When anchor following for the table of contents is enabled, the sidebar
is automatically scrolled so that the active anchor is always visible.
https://zensical.org/docs/setup/navigation/#anchor-following
"toc.follow",

When navigation integration for the table of contents is enabled, it is
always rendered as part of the navigation sidebar on the left.
https://zensical.org/docs/setup/navigation/#navigation-integration
"toc.integrate",
]

In the "palette" subsection you can configure options for the color scheme.
You can configure different color # schemes, e.g., to turn on dark mode,
that the user can switch between. Each color scheme can be further
customized.
#
Read more:
- https://zensical.org/docs/setup/colors/
Light by default (issue #121: closer to how the document itself looks),
not following the visitor's OS/browser dark-mode preference - Zensical's
base.html template always server-renders the *first* palette entry
(`{% set palette = palette | first %}`) regardless of any `media` query,
but each entry's own `media` still drives client-side JS to immediately
auto-switch after that first paint if it matches - so with both entries
carrying a `prefers-color-scheme` query (the previous config), a visitor
whose OS is set to dark saw a light page flash to dark a moment after
load. Dropping `media` from both entries here makes the toggle purely

```

```

manual: the first entry (light) is what loads and what stays, until a
visitor clicks to switch - matching a document's own fixed appearance
rather than following system preference.

Palette toggle for light mode - listed first, so this is what's shown by
default (see the note above).
[[project.theme.palette]]
scheme = "default"
toggle.icon = "lucide/sun"
toggle.name = "Switch to dark mode"

Palette toggle for dark mode
[[project.theme.palette]]
scheme = "slate"
toggle.icon = "lucide/moon"
toggle.name = "Switch to light mode"

In the "font" subsection you can configure the fonts used. By default, fonts
are loaded from Google Fonts, giving you a wide range of choices from a set
of suitably licensed fonts. There are options for a normal text font and for
a monospaced font used in code blocks.

[[project.theme.font]]
#text = "Inter"
#code = "Jetbrains Mono"

You can configure your own logo to be shown in the header using the "logo"
option in the "icons" subsection. The logo can be a path to a file in your
"docs_dir" or it can be a path to an icon.
#
Likewise, you can customize the logo used for the repository section of the
header. Zensical derives the default logo for this from the repository URL.
See below...
#
There are other icons you can customize. See the documentation for details.
#
Read more:
- https://zensical.org/docs/setup/logo-and-icons
- https://zensical.org/docs/authoring/icons-emojis/#search

[[project.theme.icon]]
edit = "lucide/pencil"
view = "lucide/eye"
repo = "fontawesome/brands/github"

[[project.theme.icon.admonition]]
note = "fontawesome/solid/note-sticky"
abstract = "fontawesome/solid/book"
info = "fontawesome/solid/circle-info"
tip = "fontawesome/solid/bullhorn"
success = "fontawesome/solid/check"
question = "fontawesome/solid/circle-question"
warning = "fontawesome/solid/triangle-exclamation"
failure = "fontawesome/solid/bomb"
danger = "fontawesome/solid/skull"
bug = "fontawesome/solid/robot"
example = "fontawesome/solid/flask"
quote = "fontawesome/solid/quote-left"

The "extra" section contains miscellaneous settings.

[[project.extra.social]]
#icon = "fontawesome/brands/github"
#link = "https://github.com/user/repo"

[[project.extra]]
Set to false to turn off automatic sequential heading numbering (e.g. "7.2.1")
on both the website and the PDF build. When false, headings show as plain
text with no number prefix anywhere (content or sidebar).
heading_numbering = true

Controls the layout of entries on the References page (docs/references.md),
on both the website and the PDF build:
"european" (default) - single line spacing throughout, no indent, entries
close together.
"global" - single line spacing within each entry, double
spacing between entries, with a 0.5in/1.27cm
hanging indent on wrapped lines (the common

```

```

APA/MLA/Chicago style).
reference_style = "european"

The spacing/indent values behind reference_style above, on both the
website and the PDF build - also used, unconditionally, for the Acronyms
and Glossary pages' own list spacing (docs/acronyms.md, docs/glossary.md),
which share the same tight "european" look but have no "global"-style
alternative to switch to. Accepts any valid CSS length. See "References
and bibliography" in customise.md.
reference_spacing_european = "-0.8em" # gap between entries, "european" style
reference_indent_global = "1.27cm" # hanging indent on wrapped lines, "global" style
reference_spacing_global = "2em" # gap between entries, "global" style

PDF-only layout, output and renderer policy lives in pdk-pdf.toml. Shared
website/PDF authoring choices remain here.
website_heading_numbering = true

Python Extensions
#
Read more:
- https://zensical.org/docs/setup/extensions/python-markdown-extensions/#arithmatex-zensicaltoml

Below is a list of the default and supported python Markdown extensions that Zensical supports.
[project.markdown_extensions.abbr]
[project.markdown_extensions.admonition]
[project.markdown_extensions.attr_list]
[project.markdown_extensions.def_list]
[project.markdown_extensions.footnotes]
[project.markdown_extensions.md_in_html]
[project.markdown_extensions.toc]
permalink = true
[project.markdown_extensions.pydownx.arithmatex]
generic = true
[project.markdown_extensions.pydownx.betterem]
smart_enable = "all"
[project.markdown_extensions.pydownx.caret]
[project.markdown_extensions.pydownx.details]
[project.markdown_extensions.pydownx.emoji]
emoji_index = "zensical.extensions.emoji.twemoji"
emoji_generator = "zensical.extensions.emoji.to_svg"
Includes the stag icons in overrides/.icons/stag (e.g. :stag-stag_icon_32:).
options.custom_icons = ["overrides/.icons"]
[project.markdown_extensions.pydownx.highlight]
anchor_linenums = true
line_spans = "_span"
pygments_lang_class = true
[project.markdown_extensions.pydownx.inlinehilite]
[project.markdown_extensions.pydownx.keys]
[project.markdown_extensions.pydownx.magiclink]
[project.markdown_extensions.pydownx.mark]
[project.markdown_extensions.pydownx.smartsymbols]
[project.markdown_extensions.pydownx.superfences]
custom_fences = [
 { name = "mermaid", class = "mermaid", format = "pydownx.superfences.fence_code_format" }
]
[project.markdown_extensions.pydownx.tabbed]
alternate_style = true
combine_header_slug = true
[project.markdown_extensions.pydownx.tasklist]
custom_checkbox = true
[project.markdown_extensions.pydownx.tilde]

You can add your own custom Markdown extensions here. You can also configure the extensions that
Zensical uses by default. See the documentation for details.
[project.markdown_extensions.tables]
prodockit.headings gives every heading an id and a hierarchical section
number (reusing the "toc" extension above for the id/permalink, rather
than re-deriving it); prodockit.refs adds \ref{id} section cross-references
that resolve to the target's current number; prodockit.bibliography adds
\cite{id} citations, resolved against references.bib (see below) and
formatted via Pandoc's own --citeproc, plus a \bibliography marker that
generates a reference list - split across two pages/files: docs/
references.md's \bibliography{true} lists only sources actually
\cite{}-cited (from references.bib, the bib file configured below),
and docs/bibliography.md's \bibliography{bibliography.bib} lists every
further-reading source in that separate file regardless of citation
status - issue #118 replaced this template's earlier
prodockit.citations-based approach (hand-typed \citeref{id} paragraphs)
with this one, since editing one .bib
entry now updates every citation of it, and the CSL style is swappable

```

```

in one place; prodockit.glossary adds \gls{id} - define a term once via
attr_list's data-term attribute (see docs/acronyms.md/docs/glossary.md),
insert it anywhere; prodockit.tables adds a width attribute to
attr_list-tagged table header cells; prodockit.index adds \index{Term}
markers for prodockit.pdf's own PDF-only back-of-book index (opt-in -
unset here, so marking a term doesn't turn the index page on by itself;
set include = true under [project.markdown_extensions."prodockit.index"]
to enable it). Unlike
pymdownx/zensical's own namespaces, Zensical doesn't hoist a nested
"prodockit.headings" table into that dotted extension name, so these
need a quoted key instead - see
https://buckwem.github.io/prodockit-extensions/ and prodockit-template#25/#87/#118.
[project.markdown_extensions."prodockit.headings"]
numbering = "continuous" makes h1 numbering carry on across pages in nav
order (page two's first h1 continues from wherever page one left off)
instead of restarting at 1 on every page - matching the sidebar numbering
in nav (see "Changing heading numbering" in customise.md) and fixing
\ref{}'s cross-page number (prodockit-template#89). A page whose front
matter sets is_appendix: true (see "Appendixes" in customise.md) gets
letter-based numbering instead, and doesn't consume a number from the
sequence.
numbering = "continuous"
[project.markdown_extensions."prodockit.refs"]
[project.markdown_extensions."prodockit.glossary"]
[project.markdown_extensions."prodockit.bibliography"]
bib_file/csl style are both resolved relative to wherever
`zensical build`/`zensical serve`/`prodockit pdf` is run from - typically
the project root, where references.bib lives. harvard-cite-them-right.csl
isn't committed (see CONTRIBUTING.md's "Getting set up") - fetch it before
building. Prodockit prepares the verified project-local Pandoc runtime on
first bibliography or PDF use.
bib_file = "references.bib"
csl_style = "harvard-cite-them-right.csl"
[project.markdown_extensions."prodockit.tables"]
[project.markdown_extensions."prodockit.index"]
A directory listing that reads as one: indentation is the structure, a
trailing / marks a directory, and the icons come from this project's own
set. Enabled because the alternative is what a report otherwise gets - a
fenced block of box-drawing characters, hand-aligned, that breaks the
moment a name changes and carries no meaning into the PDF.
[project.markdown_extensions."prodockit.tree"]
Numbered steps a reader works through in order - a number to find your
place by, room for a command and its explanation, and a line joining one
step to the next. Useful anywhere a method has to be repeatable by
somebody else, which is most of a methodology section.
[project.markdown_extensions."prodockit.steps"]
`prodockit.citations` is deliberately *not* enabled, though it exists and
is registered. It and prodockit.bibliography above cover the same job two
ways: citations wants a hand-written reference paragraph carrying its own
display text, bibliography resolves against references.bib and formats
both the citation and the entry from a CSL style. This template has
committed to the second - references.bib and harvard-cite-them-right.csl
are configured above, and the starter document cites with \cite{}
throughout. Enabling both would offer a reader two competing ways to cite
in a document demonstrating one of them, which is worse than offering
fewer features (prodockit-template#204).
[project.markdown_extensions.pymdownx.snippets]
[project.markdown_extensions.pymdownx.blocks.caption]
"caption" (no prefix) is kept for a plain, unnumbered caption - e.g. a
decorative screenshot that doesn't need a "Figure N" label. The {} in each
prefix marks where the extension's own per-page auto-number goes; the
"Figure "/"Table " word and the chapter number in front of it are added
by CSS (see extra.css's ".caption-prefix:before" rules) rather than
baked into the prefix template itself, since the extension has no way to
know this template's own cross-page chapter number - see "Captions" in
customise.md.
types = [
 { name = "caption" },
 { name = "figure-caption", prefix = "{}.", classes = "prodockit-figure-caption" },
 { name = "table-caption", prefix = "{}.", classes = "prodockit-table-caption" },
]
[project.markdown_extensions.zensical.extensions.glightbox]
Website and PDF variants can share an image source, but only the visible
website variant belongs in the interactive gallery.
skip_classes = ["pdf-only"]

[project.markdown_extensions.zensical.extensions.macros]
prodockit.zensical_macros is imported directly by macros.py's own
define_env() instead of being listed here as a second `modules` entry -
see macros.py's docstring for why (zensical/zensical#823).

```

```
module_name = "macros"
on_error_fail = true

[project.plugins.mkdocstrings.handlers.python]
inventories = ["https://docs.python.org/3/objects.inv"]
paths = ["src"]

[project.plugins.mkdocstrings.handlers.python.options]
docstring_style = "google"
inherited_members = true
show_source = false

[project.markdown_extensions."neoterio.spantable"]
```