# BOOK COVER TEMPLATE

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# 3D Digital Studio: Edition Two

In this book, I cover the theory, practice, and purpose related to the production of 3D animation and beyond. Included are projects, exercises, lectures, and tutorials meant to help students of the subject grow and be put on a pathway for mastery.

#### **Hosting on Github Pages**

- 1. Fork this repository
- 2. Create a branch called gh-pages
- 3. Enable Pages to deploy from gh-pages branch.
- 4. Make sure Actions have permission to run on this repo. gitbook\_action.yml workflow will automatically publish a Gitbook on the gh-pages branch.

#### **Updating a new book**

Modify the following files:

- Configuration settings: book.json
- Table of contents: SUMMMARY.md
- cover.jpg, cover\_small.jpg (cover.jpg is published as the cover image in the PDF export generated by .github/workflows/gitbook\_action.yml)
- LICENSE.md

#### Installing gitbook cli

Requirements: NodeJS v4 and above

npm install -g gitbook-cli

#### Local development

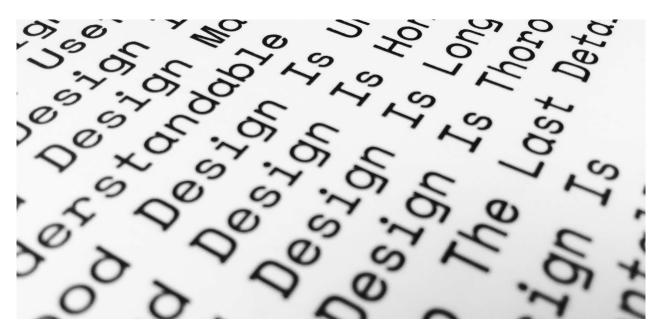
Install local development dependencies: bundle install

Install gitbook plugins: gitbook install

Build the static website using: gitbook build

Build and serve on localhost: gitbook serve

**Note:** PDF and eBook files generate via github action, and not the Gitbook generator, therefore, PDF files will be unavailable in local development.



Images (example above) can be referenced from the assets folder with the following code:

![Image of Rams' 10 principles of good design](/assets/image.jpg)

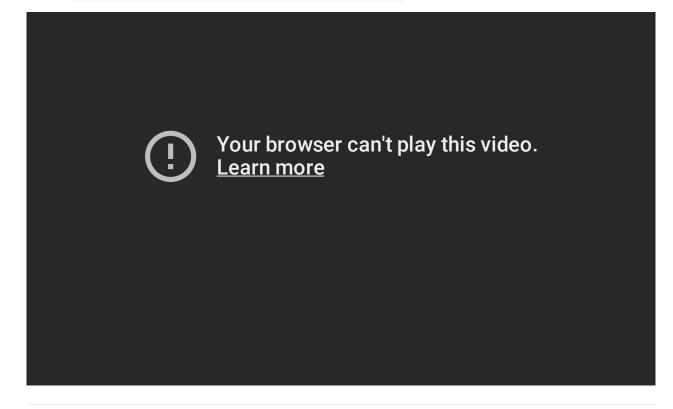
## Chapter 1

#### How to do local development

Development directions

## Video plugin shortcodes

 $Youtube: \ \mbox{{\tt $\%$ video $\%$} https://www.youtube.com/watch?v=Oru-qw-Faac{{\tt $\%$ endvideo $\%$}} \\$ 

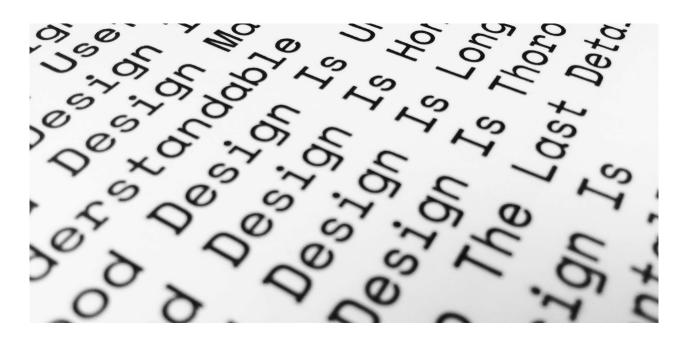


 $Vimeo: \ensuremath{\mbox{ }} \% \ensuremath{\mbox{ video }} \% \ensuremath{\mbox{ https://vimeo.com/128858567}} \% \ensuremath{\mbox{ endvideo }} \% \ensuremath{\mbox{ }} \%$ 



## links

Internal link 2: Chapter 2



# Chapter 2

Internal link: Let's go to Chapter 1