Table of Contents

The Ostap tutorials	1.1
Getting started	2.1
Contributing	3.1
Examples of formatting	3.2
Download PDF	4.1

The Ostap tutorials build passing

TODO...

Getting started

Click on the "Examples of formatting" section on the left

Contributing

ostap-tutorials is an open source project, and we welcome contributions of all kinds:

- New lessons;
- Fixes to existing material;
- Bug reports; and
- Reviews of proposed changes.

By contributing, you are agreeing that we may redistribute your work under these licenses. You also agree to abide by our contributor code of conduct.

Getting Started

- 1. We use the fork and pull model to manage changes. More information about forking a repository and making a Pull Request.
- 2. To build the lessons please install the dependencies.
- 3. For our lessons, you should branch from and submit pull requests against the master branch.
- 4. When editing lesson pages, you need only commit changes to the Markdown source files.
- 5. If you're looking for things to work on, please see the list of issues for this repository. Comments on issues and reviews of pull requests are equally welcome.

Dependencies

To build the lessons locally, install the following:

1. Gitbook

Install the Gitbook plugins:

\$ gitbook install

Then (from the ostap-tutorials directory) build the pages and start a web server to host them:

\$ gitbook serve

You can see your local version by using a web-browser to navigate to http://localhost:4000 or wherever it says it's serving the book.

The title

Learning Objectives

- The starterkit lessons all start with objectives about the lesson
- Objective 2 with some *formatted* **text** *like* this

Basic formatting

You can make **bold**, *italic* and strikethrough text. Add relative links like this one and absolute links in a couple of different ways.

Have bulleted lists:

- Point 1
- Point 2
 - o Sub point
 - Sub point
 - Sub point
- Point 2

Use numbered lists:

- 1. First
- 2. Second
 - i. Second first
 - i. Second first first
 - ii. Second second
- 3. Third

LaTeX

You can use inline LaTeX maths such as talking about the decay $\$D^{*+} \cdot D^{0} \cdot B^{-} \cdot B^{$

Code highlighting

And have small lines of code inline like saying print("Hello world") or have multiple lines with syntax highlighting for python:

```
import sys

def stderr_print(string):
    sys.stderr.write(string)

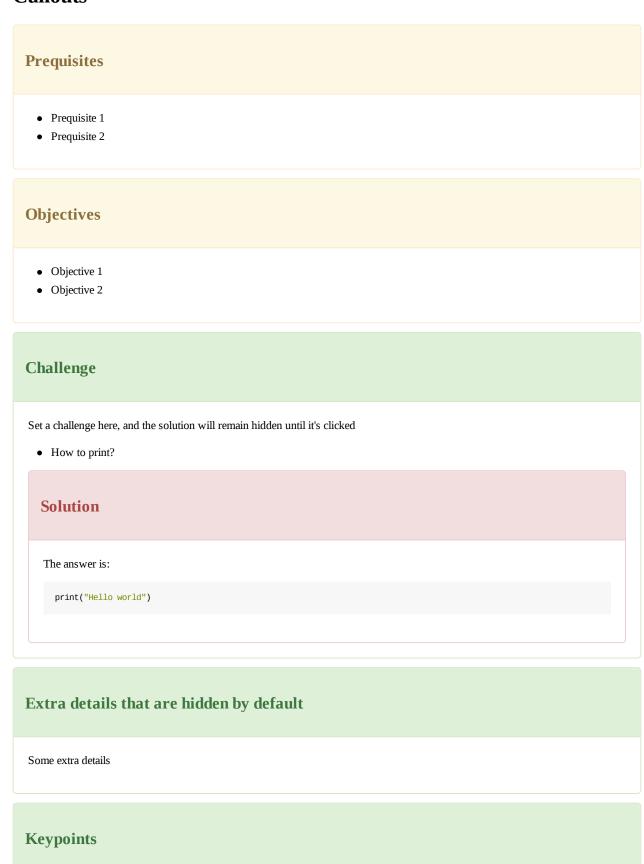
stderr_print("Hello world")
```

bash:

```
lb-run Bender/latest $SHELL
dst_dump -f -n 100 my_file.dst 2>&1 | tee log.log
```

Callouts

• Summary point 1



Quotes

This was said by someone

Tables

Simple tables are possible

First Header	Second Header
Content from cell 1	Content from cell 2
Content in the first column	Content in the second column

Images



Section types

This is a section

Subsections

And a subsection

Subsubsections

And a subsubsection