Org File To PDF via ox-context

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1 About This Document

This is an example of using **ox-context** to export org-mode file content to ConTEXt format.

Within Emacs, if `ox-context` is installed, you can run `org-export-dispatch` using `C-c C-e C o` to generate a PDF via ConTEXt.

2 Key Feature Examples

2.1 **DONE** Emphasis

Text can be formatted as:

- **Text can be bold**

- *Text can be italic*
- Text can be underlined
- `Text can be verbatim`
- `Text can be code`
- ~~Text can be strikethrough~~

2.2 **DONE** Links

Links work! Here's a link to **example.com**.

2.3 **DONE** Tables

name	description
foo	A thing that foos
bar	A thing that bars
baz	A thing that bazs

Table 1 A wonderful table

2.4 **DONE** Images

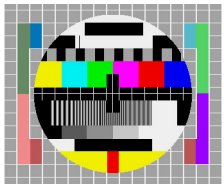
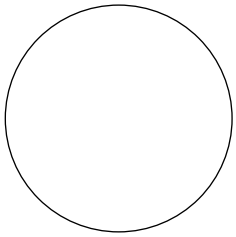


Figure 1 An example image

2.5 **DONE** Diagrams



2.6 **DONE** Code Blocks

Inline code blocks work as follows:

2.6.1 Python Example

```
import random
```

```
foo = random.randrange(1, 11)
print(foo)
```

2.6.2 Python Example (included from separate file)

Included source code blocks work too:

```
#!/usr/bin/env python3

for i in range(3):
    print("Hello from an imported file!")
```

2.6.3 CUE Example

```
#Foo: uint

bar: #Foo & 42
```

2.7 **DONE** Math

$e = mc^2$

$\sum$

2.8 **DONE** Placeholder Text

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large–scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

2.9 **TODO** Bibliography

2.9.1 A Citation

A citation for an example website [`<example>`].

2.9.2 The Bibliography

Biblio