



Lab Report

John Doe

Aim

This simple document aims to show just how easy it is to generate PDFs from HTML+CSS using Prince. The document mostly uses Prince's built in styles for HTML, but it also applies some custom styles. The custom styles: center the title and subtitle, choose fonts and specify the style for the hello world exclamation below.

Hypothesis

Our hypothesis is that generating PDFs using Prince is easy. By using a simple document containing only `h1`, `h2`, `h3`, `p`, `code`, `pre`, `ul` and `li` tags and a simple stylesheet we will generate a PDF that looks good.

Method

Apparatus

- Prince
- This document
- A stylesheet

Steps

Execute this on your computer's command line:

```
$ prince style.css lab_report.html
```

Results

Hello World!

Conclusions

If you're currently looking at a PDF file then this works.

The resulting file includes a title and subtitle (centered), a list of the apparatus needed. The resulting file uses a sensible-looking a sans-serif font except for the code tags which use a monospace font and the Hello World exclamation which has serifs.