# Html2pdf

A CLI tool for generating PDF from HTML by using Lua script.  $\label{eq:climber} kohki.makimoto@gmail.com$ 

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#### Overview

A CLI tool for generating PDF from HTML by using Lua script.

Html2pdf uses wkhtmltopdf to generate PDF. Actually, Html2pdf is designed as a wrapper of the wkhtmltopdf command. But Html2pdf bundles the wkhtmltopdf binary, so you don't need to install wkhtmltopdf. Html2pdf works well in a stand-alone.

## Installation

Html2pdf is provided as a single binary. You can download it and drop it in your \$PATH.

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### **Getting Started**

Create Lua script hello.lua as the following:

```
local html2pdf = require "html2pdf"

local hello = html2pdf.pdf "hello.pdf"
hello.options = {
    page_size = "A4",
}
hello.pages = {
    input_content = "hello world!"
}
```

Run it:

```
$ html2pdf hello.lua
==> Starting html2pdf...
==> Loaded 1 pdf config.
==> Evaluating hello.pdf
    output_file: hello.pdf
==> Complete!
```

You will get hello.pdf file.

## Configuration

This is an example document, so there are not any contents more than this!