html2pdf

An auxiliary tool to increase the efficiency of mental work

Agenda

- html2pdf description
- The main challenges of the html2pdf development process
- html2pdf MVP development process
- html2pdf Minimum Viable Product

html2pdf description

- A tool for converting web-based manuals and books to PDF for enabling full-text search

- An auxiliary tool for rapid processing of large amounts of information

- An intellectual tool that can significantly reduce the time spent searching for information in web-books and web-manuals
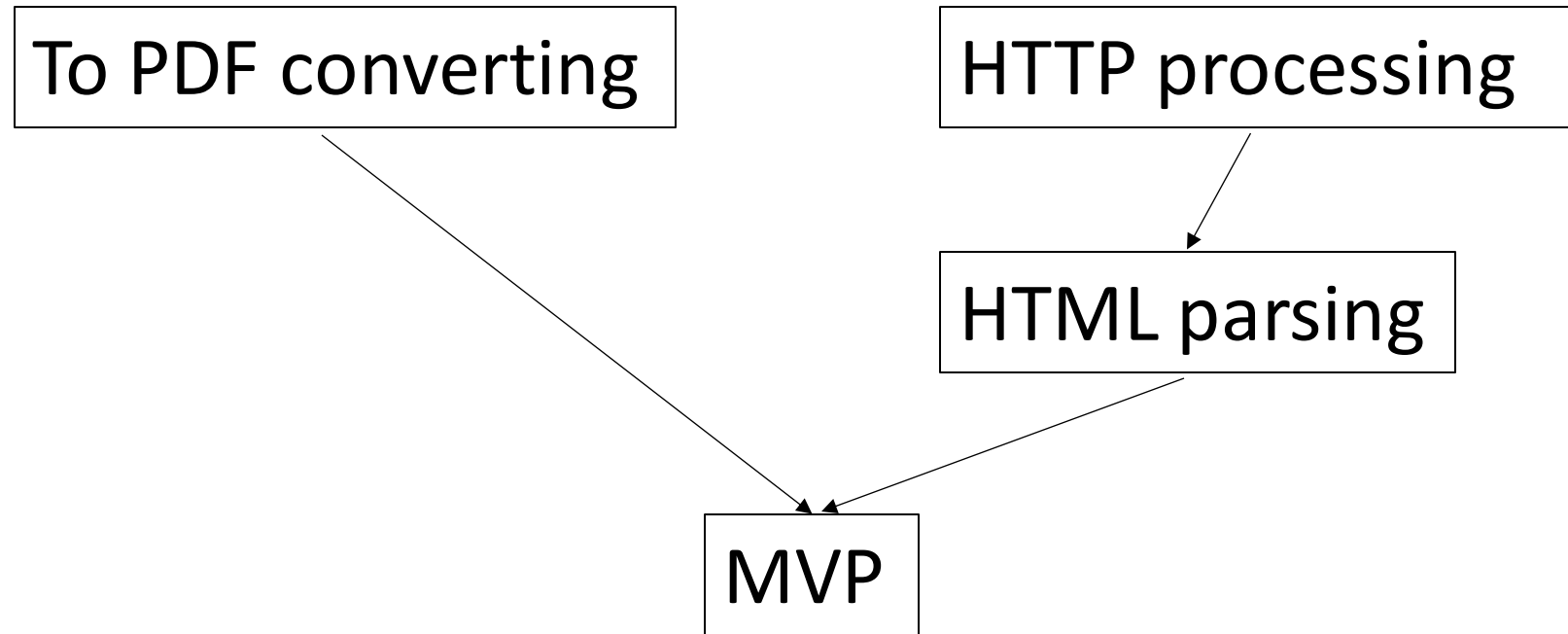
The main challenges of the **html2pdf** development process

Keep the original web-site's styling when converted to pdf

There are various approaches to organizing table of contents of web-documentation

Processing of all versions of the HTTP protocol

html2pdf development process

To PDF converting

HTTP processing

HTML parsing

MVP

html2pdf minimum viable product

- html2pdf is a console application
- html2pdf should get the table of contents from the https://www.learncpp.com/ home page and put it into **_learncpp.pdf_**, where all positions of the content are links to the relevant pages of the site