

**NAME**

show-pdf-tags

**SYNOPSIS**

**show-pdf-tags** [<options>] <PDF-File>

**DESCRIPTION**

The **show-pdf-tags** script shows the internal Structure Tree of a tagged PDF File.

The structure may be shown using an indented tree display using Unicode line characters, or as XML, or (primarily for debugging) as a linearisation of the Lua table structure obtained from the PDF file.

The XML display will use element names matching the names of the structure elements unless the **--map** option is used, in which case the standard PDF Structure element names will be used, as specified in the role mapping in the file.

It accepts a single PDF File and outputs to the standard output stream.

Valid <options> are:

**--help|-h**     Prints this message and exits  
**--ignore-case**   Ignore case when sorting directory listing  
**--tree** (default) Show as tree  
**--xml**         Show as XML  
**--table**        Show Lua table structure  
**--map**          Follow role mapping (xml printer)  
**--w3c-**         Add - to w3c namespaces to force browser display

**SEE ALSO**

Full manual available via 'texdoc show-pdf-tags'.

Repository : [https://github.com/latex3/pdf\\_structure](https://github.com/latex3/pdf_structure)

Bug tracker: [https://github.com/latex3/pdf\\_structure/issues](https://github.com/latex3/pdf_structure/issues)

**AUTHORS**

Copyright (C) 2024-2025 The LaTeX Project