



## Single-Sourcing Introduction

- Reuse content for multiple purposes
  - Print
  - PDF
  - Online help
  - Context-sensitive help

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## Quality Tools

- FrameMaker
  - Arguably the best tool for developing print manuals
- WebWorks Publisher (WWP)
  - Tool that works directly with Frame for single-sourcing to online formats

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## WebWorks Publisher

- Converts FrameMaker books to many online formats:
  - WinHelp 4.0
  - MS HTML Help
  - JavaHelp
  - Three “flavors” of web-based help
  - XHTML
  - XML +CSS or +XSL

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## Setting Up a Project

1. Start WebWorks Publisher
2. Select a template (help format)
3. Add Frame files or book
4. Map paragraph tags
5. Convert

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## Template-based

- All settings saved in a project or template
  - Paragraph mapping and styles
  - Character mapping and styles
  - Table mapping and styles
  - Page design (.asp files)
  - Graphic handling
  - More ...

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## Keys to Clean Conversion

- Consistent FrameMaker formatting
  - No format overrides
  - No skipped heading levels in TOC
- “Clean” book
  - No update errors in Frame
  - TOC 1<sup>st</sup> file, index last file in WWP
- “Clean” mappings in WWP
  - Few, if any, styles mapped to Default

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## Customizing Overview

- Conditional text
- Page design (.asp files)
- Styles (Style Designer or .css file)
- Macros
- Save as Template

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## WebWorks Publisher 7.0

- Faster output generation
- Point-and-click Style Designer
- CSS generated automatically
- One click style preview
- New WebWorks Help 3.0
- Modeless dialog boxes
- More ...

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## Resources

- [www.webworks.com](http://www.webworks.com)
- [www.yahogroups.com](http://www.yahogroups.com)
  - Search for: wwp-users
- The WebWorks Publisher Cookbook
  - ISBN: 0-9704733-1-1
  - [www.scriptorium.com/books](http://www.scriptorium.com/books)
- [lindag@techcomplus.com](mailto:lindag@techcomplus.com)

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