Single-Sourcing for Real



SOFTWORKS

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Real-world single-sourcing for startups

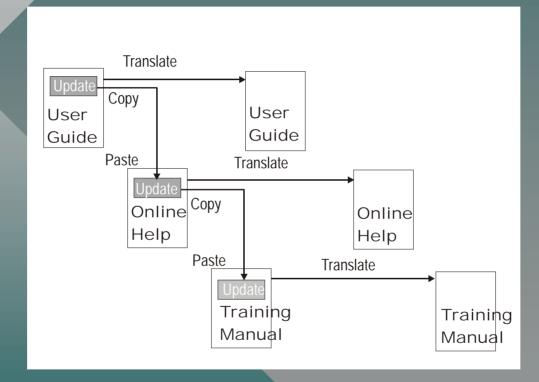
precisely: documents by design

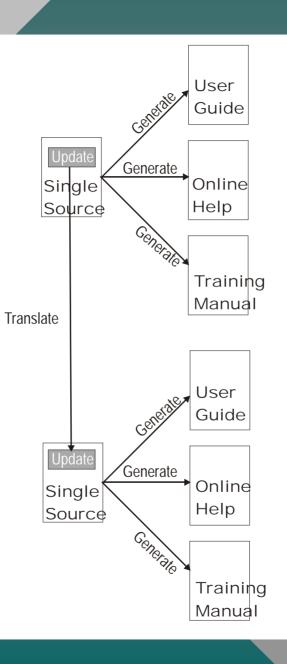
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Single-Sourcing for Real

Preparing for a single-sourcing project
Planning for translation
Using change control tools
Positioning for content management

What is Single-Sourcing?





Good reasons for taking a single-sourcing approach:

- Limited technical writing resources
- Rapid application development
- Translation

Tools of choice:

- FrameMaker (authoring)
- WebWorks Publisher Pro (online help)
- Visual Source Safe (versioning and change control)
- Defect-tracking software (review database)

Strategies:

- Assign <u>conditional tags</u> for <u>online</u> and <u>print</u> variations
- Use text insets for repeated text
- Define variables for changeable names and terms, and for repeated phrases

Strategies (cont'd):

- Organize printed documents into Frame book files
- Organize online help into WebWorks Publisher project files

Planning for Translation

Develop strategies for:

- Using all terminology and formatting consistently
- Reusing all repeated text as text insets and variables

Planning for Translation

Provide translators with:

- Documentation process documents
- Glossary of terms
- Style Guide

Using Change Control Tools

Maintain your own history

- Check documents in and out of Source Safe to retain document versions
- Store review comments and revision notes in a database for future reference

Using Change Control Tools

Provide translators with:

• A history of all changes

 Copies of all source files with change bars displayed where changes have been made

Positioning for Content Management

Looking to the future, imagine:

• A database full of structured document fragments, help topics, and other information chunks

 You can roam freely through this database, picking and choosing, mixing and matching

Positioning for Content Management

Structural considerations:

• Organize files into information types (procedures, descriptions, definitions)

Process considerations:

- Use semantic rather than formatting tags
 Describe the content, not the format
- Never repeat text if you can avoid it
 - Structure your documents for reuse

Conclusion

INVOICE

WebWorks Publisher\$10	00.00
FrameMaker\$8	00.00
Imaging software\$6	00.00
Screen animation software\$1	150.00
Color printer with duplexer	FREE*
Page imposition software\$	49.00
Extended-arm stapler	29.00
Empowering a single tech writer to deliver professional-quality o help and printed manuals to a dozen beta testers and a translator half a year:Price	nline r in celess

* See me for details

Thank you! For more information: SingleSource Associates www.singlesourcing.com •The WebWorks Publisher Cookbook or contact us:

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