

Using Madcap Flare to Support Your international Content Strategy

Presenters:

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madtranslations



TODAY'S AGENDA

1. Structuring your Flare project for translation
2. Flare / Single Sourcing translation benefits
3. Single sourcing features: Best practices and risky behaviors
4. Choosing the best translation workflow

“WRITE ONCE SHARE OFTEN”

- Language is simply another variable in your content generation strategy.
- High-quality translation can quickly and cost-effectively multiply your audience.
- Flare helps you manage your words, by limiting the number of words you need to write per document/deliverable.

START AT THE SOURCE

- Terminological consistency
 - » Define terminology up front and use it
 - » Make sure everyone else uses it too
- For software products
 - » UI—localized or not
 - » UI labels first, then documentation
- Corporate style guide
- Brand names and trademarks
 - » Typically not translated
 - » Are there other “non-translatables”?
- Cultural misalignment
 - » Content or perspective of the piece may not be appropriate for the target market. Your service provider should alert you to any issues and recommend solutions.
- Jargon and slang
 - » Avoid it if possible
 - » Allow creative solutions in translation if present
- Untranslatable idioms
 - » Greater “editorial license” will be required by the translation team

PREPARING YOUR FLARE PROJECT

- Assess the use of variables, conditions and snippets
 - » Are all addresses, phone numbers and emails configured as variables?
 - » Are product features specific to individual markets conditionalized?
 - » Have you used snippets to reduce repetition across your project(s)?
 - » What about units of measure?
 - Just use metric!

MORE TO OPTIMIZE

- Does your Flare project have....?
 - » Hyperlinks that could be cross references
 - » Unnecessary inline tags
 - » Unnecessary CDATA tags
 - » Closing tags that appear in the middle of a word
 - » Inline styles

- *Why should you care?*

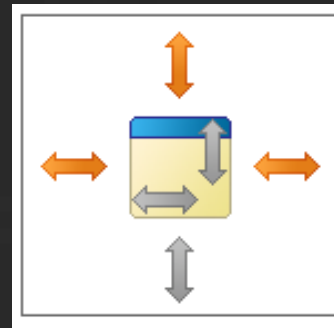
THINK ABOUT YOUR TARGETS



- Proper page size for printable targets
 - » Setup master pages in A4
- How does your audience consume help?
 - » More mobile?
 - » Less mobile?
 - » Formats for older PCs and offline PCs

DESIGN RESIZABLE PAGE LAYOUTS

- 8.5" x 11" (Letter) paper is not worldwide
- A4 is often preferred
- How easily will your page layouts resize to A4?
 - Use the external anchors (to margins)
 - Forego hard-coded widths and heights for body frames (4 external anchors)
 - Can specify height or width for header/footer (3 external anchors)



| Size | |
|------------------------------|--|
| X: | Length: <input type="text"/> <input type="button" value="v"/> 0 <input type="button" value="v"/> px <input type="button" value="v"/> |
| Y: | Length: <input type="text"/> <input type="button" value="v"/> 0 <input type="button" value="v"/> px <input type="button" value="v"/> |
| Width: | Length: <input type="text"/> <input type="button" value="v"/> 6.00 <input type="button" value="v"/> in <input type="button" value="v"/> |
| Height: | Length: <input type="text"/> <input type="button" value="v"/> 9.00 <input type="button" value="v"/> in <input type="button" value="v"/> |
| (quick help) | |
| Anchors | |
| Right: | Length: <input type="text"/> <input type="button" value="v"/> 0 <input type="button" value="v"/> px <input type="button" value="v"/> |
| Bottom: | Length: <input type="text"/> <input type="button" value="v"/> 0 <input type="button" value="v"/> px <input type="button" value="v"/> |

FLARES GREAT FEATURES

And “risky behavior”

- Don't go variable crazy!
- Avoid common nouns in variables and “in-line snippets”
- Don't attempt to “variablize” common language
- Examples...

AVOID COMMON NOUNS IN VARIABLES

➤ **Solution:**

Create two complete, conditionalized sentences

▶ **The next chapter** includes information about settings. ▶ **The next topic** includes information about settings.

➤ **NOT a Solution:**

Include both words, conditionalized in one sentence

▶ The next **chapter** **topic** includes information about settings.

➤ Proper nouns are still the exception. These are fine:

▶ The help files provided for **Company: NicePeople Inc.** were written by J. Schudel.

▶ The help files provided for **NicePeople Inc.** **The Cool Company** were written by J. Schudel.

AVOID IN-LINE SNIPPETS

- In-line snippet: a snippet made up of a word or small phrase, that is inserted into a sentence
- Example sentences:

The [SaveWindow: Save window] will appear.
Click the button at the bottom of the [SaveWindow: Save window].

- The two sentences in Russian:

Появится окно Save.

Нажмите кнопку в нижней части окна Save.

AVOID COMMON NOUNS IN VARIABLES AND IN-LINE SNIPPETS

➤ Solution:

Keep the proper noun or GUI term in the snippet, letting the accompanying noun stay in the topic(s).

➤ Examples of snippets:

BAD

“Save window”

“Edit Settings dialog”

“MadCap Flare application”

GOOD

“Save”

“Edit Settings”

“MadCap Flare”


AVOID SOLO NUMBERS IN VARIABLES AND IN-LINE SNIPPETS

- Solo numbers (object quantities) can have similar problems:

Variable:

| | | |
|--------------|--|--|
| NoOfStudents | | # will change depending on survey report ge... |
|--------------|--|--|

Flare Phrase:

| | | |
|---|-------------------|-----------------------------------|
|  | ▶ NoOfStudents: ◀ | students responded to the survey. |
|---|-------------------|-----------------------------------|

Russian: 151 студент / 126 студентов / 183 студента

- This rule does not include:
 - Part numbers/Document numbers
 - Standards numbers (ISO 9001:2008)
 - Dates
 - Numbers with units of measure (43 mm, 200 watts)

USE STYLESHEETS FOR ALL FORMATTING

- Makes updating formatting in translation faster, easier, and cheaper
- Key formatting issues:
 - Font size
 - Font family
 - Font styles like Italics
 - Colors (rare)
 - Pagination (keep certain elements together)
 - Widths of elements

USE STYLESHEETS FOR ALL FORMATTING

- Includes TableStyles
- If column width important,

| | |
|-------------------|---------------------|
| Tip: | {Insert text here.} |
| Note: | {Insert text here.} |
| Important: | {Insert text here.} |

assign the width in the TableStyle.

- “TipTable” style – first column width: 50px
- “NoteTable” style – first column width: 50px
- “ImportantTable” style – first column width: 50px

| | |
|-------------------|---------------------|
| Tip: | {Insert text here.} |
| Note: | {Insert text here.} |
| Important: | {Insert text here.} |

USE STYLESHEETS FOR ALL FORMATTING

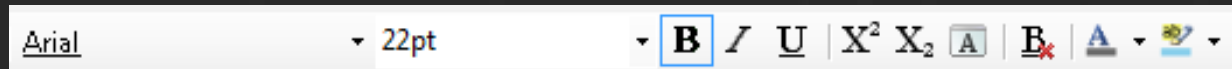
- Avoid in-line styles!



To encourage the **appropriate** use of IT resources, please adhere to the following policies:

```
<p>To encourage the <b style="font-size: 14pt; font-family: Calibri;">appropriate</b> use of IT resources, please adhere to the following policies:</p>
```

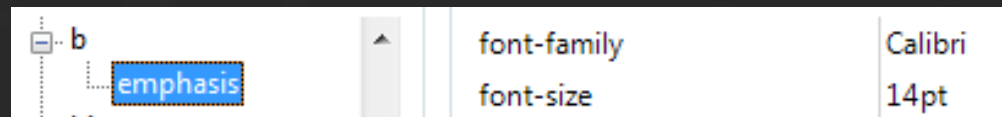
- Mostly caused by the Text Format toolbar



A screenshot of a text format toolbar. The font is set to Arial and the size is 22pt. The Bold (B) button is highlighted with a blue box. Other buttons include Italic (I), Underline (U), subscript (X₂), superscript (X²), text color (A), background color (B), and text background color (A).

- Create style classes in the stylesheet (CSS)

```
<p>To encourage the <b class="emphasis">appropriate</b> use of IT resources, please adhere to the following policies:</p>
```



| | | |
|----------|-------------|---------|
| b | font-family | Calibri |
| emphasis | font-size | 14pt |

INCLUDE A HEADER TAG IN EACH TOPIC

- H1-H6: at least one header level must be included
- No header means no title
 - Filename is used instead
- If no header tag, must manually update the title
- Titles appear in concept links, relationship tables
- If you don't want the header in the TOC, adjust the

stylesheet:

```
mhc-heading-level
```

```
0
```

MANAGE YOUR IMAGES

- Avoid rasterized (embedded) text in images
- Use MadCap Capture to add captions
- Captions and callouts will be stored in the .props and will be translatable
- Allow expansion in captions
- Organize your images
 - » Do not use complicated folder paths
 - » Better to use more descriptive names

PROVIDE LAYERED IMAGE FILES

FOR IMAGES WITH TEXT TO TRANSLATE:

- Layered = each added element (text, callout box, arrows) is it's own adjustable layer.
- Text is “live” (able to be copied/pasted)
- Ideal program is **MadCap Capture**
- Photoshop, Illustrator, Visio, etc.
- Saves time when editing image for translation, resolving text expansion, etc.

A PICTURE IS WORTH A 1000 HEADACHES

- Layout
 - » Text design and formatting
 - Will the text design work in translation?
 - Example: “ViewPoints”
 - Emphasizing words or phrases with special visuals may not work in many languages because of differences in syntax.
 - One word in English could be three, four or ten in another language.



MAKE USE OF FLARE'S ANNOTATION FEATURE

- For internal comments, annotations are better than conditionalized paragraphs.
- Annotations are tracked by Flare
- Annotation text can be excluded from translation
- Conditionalized text inside a topic cannot be excluded unless manually deleted
 - Word count will be inflated, or
Work required will rise

USE CONDITIONS TO COMMUNICATE TRANSLATION SCOPE

- Conditions applied to files indicate which ones need translation
 - General Exclude Conditions: Hidden, InternalOnly, Exclude, Archived, AuthorsNotes
 - Product-specific, output-specific, medium-specific
- Included and excluded conditions determined by targets being generated
- Author can indicate which conditions to include or exclude in quote request
- Conditions inside topics do not usually control scope

TRANSLATION WORKFLOWS

- Translation of outputs
 - Translation only without Lingo
 - Translation only with Lingo
 - Full-service
-
- Which is best? That depends on you, your budget and time

CONCLUSION

- Expand your company's audiences by supporting multiple languages
- Use Flare's single-sourcing capabilities to lower translation costs and streamline multilingual publishing
- Proper setup and execution in Flare creates a critical foundation for future work
- Single-sourcing prior to translation can save as much as 70% on translation costs

MADTRANSLATIONS

MadTranslations specializes in individual projects or complete end-to-end translation and localization solutions.

Our services include:

- Language Translation
- Software Localization
- Website Localization
- E-Learning Localization
- Project Management
- And much more

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October 15-16, 2015 (web-based)

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Questions?

Thanks for joining us!



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