SyMenu [D:] - v.7.00.8038 File ltem Manager Advanced Help :--X FAKE: Level 1 Program 1 name · 🚾 FAKE: Level 1 WinCmd 2 name Container name (level 2) FAKE: Level 2 Folder 1 name label name == separator name FAKE: BAD Level 2: becomes Level 1 Container level 2 bis Container level 3 🚊 🧀 Container level 4 FAKE: Level 4 program 1 ----XX FAKE: Level 1 program 3 i 🗀 Orphan 20220110-19h17m52s The pdf version is easier to read, but you MUST see it in MD as well, to view the control characters (#, >, *) and the HTML tags (<dfn>). In MarkdownPad2 you can take advantage of the LivePreview to get a immediate feedback on the correteness of your files: vertical guides (visibles using 'markdown.css' in MarkdownPad2|Tools|Options|Stylesheets|Custom CSS) helps you to maintain the right level of nesting. To export the HTML file (MarkdownPad2|File|Export|Export HTML) use the 'Markdown' processor (MarkdownPad2|Tools|Options|Markdown) <!--- For a full SyMenu tree, 'SyRoot' MUST be the root node. - For a partial tree, Item list etc. any root is OK **SyRoot** <!--Next is a program entry: 'Level 1 Program 1 name'. The $\langle dfn \rangle + \langle BR \rangle$ tags are required by the Items: SyProgramCmd, SyWinCmd, SyDocument, SyLink, SyFolder. This structure is build by the **SyMenu2MDexport** program, and you **NEVER** have to change it. You can change the 'name' and 'description', or move or **delete** the Items. --> Level 1 Program 1 name description for Level1 Program1

20220109-13h51m10s

This document (MD-for-SyMenu.md) is a 'valid' template for MD menus (it can be

imported into SyMenu), and contains comments on the rules to follow to edit MD files

for SyMenu in MarkdownPad2. Here's how it looks when imported into SyMenu:

Here the 'description' (optional), used as tooltip <!--To use the 'description' as tooltip see Show tooltip on item entries in SyMenu. Always put the **Description** in MD italic (*...*) marks, just after the
 tag, without blank lines (important!)

-->

<!--

Containers Rules:

1. You can **add** or **delete** a container as you like.

changing the name creates a new container.

Rules for Items (SyProgramCmd, SyWinCmd,

a) to change the **position** of the Item in the menu

b) to change the dfn content (name or menu choice),

Allways care to **keep the level updated.**

SyDocument, SyLink, SyFolder):

2. The container 'name' is used as a key:

Level 1 WinCmd 2 name

MD rules v 1.0

<!--

3. Care to keep the level (N) updated: Next Container is on level 2, so: just one (N less one) block mark (>) and two (N) number signs (##). --> Container name (level 2)

> c) to change the **description** (tooltip). 2. Keep one or more blank lines between items. 3. If you **delete** an Item in MD, it will be not deleted in SyMenu, but moved into the 'orphans' container at the

> > end.

Container description

1. You CAN:

(cut&paste):

<!--

4. If you **ADD** a new Item (as we do in this file), it is added 'FAKE' to the name and it will appear unlinked. You *MUST edit it (SyMenu*|Configuration). note: use an uniques 'id' for "new items", e.g. use a timestamp or a new GUID. 5. For Items, **Level N** requires **N** block mark: See the next Item at Level 2: (>>) --> Level 2 Folder 1 name

description for the Item. <!--Labels rules - Labels have only a name, no description. - The tag '<label>xxxxxxxxxxxxxxclabel/>' is mandatory. note: To highlight labels in HTML add to CSS (in MarkdownPad2|Tools|Options|Stylesheets|Edit): label { font-style: italic; font-weight: 600;

--> label name <!--Separator rules: The '<hr class="SySeparator" />' tag is required. Only the 'separator name' as description. note: To control the separator look in HTML, add some like this to CSS (in *MarkdownPad2*|*Tools*|*Options*|*Stylesheets*|*Edit*): hr.syseparator { width: 350px; border-top: 8px solid lightgrey;

margin-right:auto; margin-left: 0; --> separator name Level 2 Link 2 name *Test languages in descriptions:* - (IT): Sarà più hot così o colà? (it will be hotter like this or that?) - (Taj): เชื่อถือได้ (reliable) - Special char test: < % & " # @ ' * > WYSIWYG in SyMenu Configuration form - Special char test: < % & " # @ ' * > WYSIWYG in

MarkdownPad2

- Escaped by user:

starting number sign, **asterisks* near text

the description. Leading and trailing spaces are cut off.

7 important! To have descriptions that respect the

em { display: none; } to hide the descriptions in the

newLines in HTML you must add to the CSS (in

em { white-space: pre-wrap; }

1: Only if you have chosen 'USER' option (on

Hashtags are in the last description line, without leading

2: With the 'NONE' option, existing hashtag are deleted.

MDexchange, reflecting the actual position of the Item

spaces: the first begins with an escaped number sign

3: On the 'AUTO' option, hashtags are added by

MDexchange) you CAN manage hashtags.

em { display: block;

font-style: italic;

alternatively:

MarkdownPad2|*Tools*|*Options*|*Stylesheets*|*Edit*):

margin-bottom: -15px;

--> <!--**Description rules:** 1 The block marks (>> here two because at level 2) may or may not be repeated in each line of the description. 2 Descriptions are always included in 'italics' MD marks (*...*). note: spaces not allowed between text and marks 3 SyMenu restriction: tooltips are pure text, without any tag: a) **do not use** any MD features: bold, images, links,

lists (1.), *etc. b)* **do not use** any HTML tags like etc. c) the CRLF (newLine) are repected in tooltips, MD and HTML (with updated CSS). 4 XML restriction: The five chars [&, <, >, ", '] MUST be replaced by entities: [&, <, >, ", ']. Fortunately the editors used (SyMenu and MarkdownPad2) are WYSIWYG and they do it for you. 5 Markdowm restriction: following chars:[# (at the beginning of the line) and * (not alone)] MUST be *escaped:* [\#, *]. 6 This tool restrictions: do not insert blank lines into

HTML preview. --> BAD Level 2: becomes Level 1 *ERROR:* missing a 'block mark' (> in place of >>) *IMPORTANT!:* Any error in 'block mark' (>) breaks the levels (see vertical guides in preview) and following items MAY be missing Level 2 Item 4 This is fine. But it will be missed! #hashtag #second hashtag <!--Hashtag rules:

(#).

-->

Level 2 Item 5 ERROR: extra 'block mark' (>>> in place of >>) Level 2 Item 6 This is OK, but it is missed too. Container level 2 bis noting to say about this container

in the menu.

2: Escaped comments (<!-- comment -->) are visible in HTML. Only on these comments you can use MD and HTML tags to enhance the text. IMPORTANT: Avoid any block tags that break the Level!.

Here I have used this style to get a good looking pdf rule page. *3: Comments are NOT processed.* 4: In VERBOSE mode, "SyMenu2MDexport.bat" adds its own comments to the MD output: the comments are

prettyPrinter output. 6: IMPORTANT! put 'block marks' (>) in front of comments as required by the current level --> (>>)

<!--Comment rules: 1: Standard HTML comments (<!-- comment -->) are visible in MD but invisible in the HTML output. visibles on an MD editor. 5: In VERBOSE mode, "MD2SyMenuImport.bat" adds its own comments to the XML/ZIP output: the comment are visible in the SyMenuItem.xml file or in the SyMenu-

Container level 3 Container at level 3: only two (3 minus one) block mark and three number sigs (###). Container level 4 Level 4 program 1 test long line test long

long line test long line test long line Level 3 program 1 program comment Level 1 program 3 program comment

line test long line test

by SyMenu2MDexport v. 1.0 (alpha) ©2021 Marco Sillano