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<document classification>

ListEx2

Integração SCADE Display Team1

Summary:

<summary>

Company: ITA
Authors: Lucas Tosi
Reference: <reference>

Index: <index>
Date: 11/10/2019

Distribution List: < distribution list>

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1. Specification Description

This section describes the configuration of the specification 'project1'.

| SCADE Project | C:\Users\Intos\Desktop\Listex_2\Team1\DefinitionFile\project1.etp |
|--------------------|--|
| Specification | project1.sgfx |
| Stylesets | C:\Program Files\ANSYS Inc\v194\SCADE\SCADE Display\config\Stylesets\look_capacities.slc C:\Users\Intos\Desktop\Listex_2\Team1\Definiti onFile\look_definition.sld |
| A661 configuration | C:\Program Files\ANSYS Inc\v194\SCADE\SCADE Display\config\a661_description\a661.xml |
| Charset Encoding | A661_ASCII_EXTENDED |

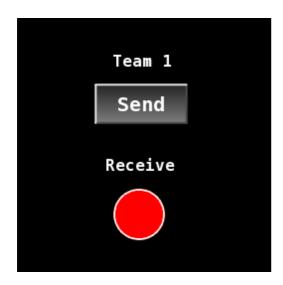
1.1. General Description

<description>

1.2. Specification Overview

This subsection describes the properties and shows a complete multi-layers overview of the specification 'project1'.

| Property | Value |
|-------------------------|-------|
| A661 Library version | 1 |
| A661 Supplement version | 6 |
| Application Id | 1 |



1.3. Color Table Description

This subsection describes the information related to the colors defined for the specification 'project1'.

Color table source file(s): color_table.sct

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| # | Name | Alpha | Red | Green | Blue | Hex Value | Color |
|----|--------------------|-------|-----|-------|------|-----------|-------|
| 0 | BLACK | 255 | 0 | 0 | 0 | FF000000 | |
| 1 | WHITE | 255 | 255 | 255 | 255 | FFFFFFF | |
| 2 | 2.5% GREY | 255 | 249 | 249 | 249 | FFF9F9F9 | |
| 3 | 5% GREY | 255 | 242 | 242 | 242 | FFF2F2F2 | |
| 4 | 7.5% GREY | 255 | 236 | 236 | 236 | FFECECEC | |
| 5 | 10% GREY | 255 | 230 | 230 | 230 | FFE6E6E6 | |
| 6 | 20% GREY | 255 | 204 | 204 | 204 | FFCCCCCC | |
| 7 | 30% GREY | 255 | 179 | 179 | 179 | FFB3B3B3 | |
| 8 | 40% GREY | 255 | 153 | 153 | 153 | FF999999 | |
| 9 | 50% GREY | 255 | 128 | 128 | 128 | FF808080 | |
| 10 | 60% GREY | 255 | 102 | 102 | 102 | FF666666 | |
| 11 | 70% GREY | 255 | 77 | 77 | 77 | FF4D4D4D | |
| 12 | 80% GREY | 255 | 51 | 51 | 51 | FF333333 | |
| 13 | 90% GREY | 255 | 26 | 26 | 26 | FF1A1A1A | |
| 21 | RED | 255 | 255 | 0 | 0 | FFFF0000 | |
| 22 | LIGHTEST RED | 255 | 255 | 213 | 213 | FFFFD5D5 | |
| 23 | LIGHTER RED | 255 | 255 | 170 | 170 | FFFFAAAA | |
| 24 | LIGHT RED | 255 | 255 | 85 | 85 | FFFF5555 | |
| 25 | DARK RED | 255 | 212 | 0 | 0 | FFD40000 | |
| 26 | DARKER RED | 255 | 170 | 0 | 0 | FFAA0000 | |
| 27 | DARKEST RED | 255 | 128 | 0 | 0 | FF800000 | |
| 31 | AMBER | 255 | 255 | 128 | 0 | FFFF8000 | |
| 32 | LIGHTEST AMBER | 255 | 255 | 230 | 213 | FFFFE6D5 | |
| 33 | LIGHTER AMBER | 255 | 255 | 204 | 170 | FFFFCCAA | |
| 34 | LIGHT AMBER | 255 | 255 | 153 | 85 | FFFF9955 | |
| 35 | DARK AMBER | 255 | 212 | 85 | 0 | FFD45500 | |
| 36 | DARKER AMBER | 255 | 170 | 68 | 0 | FFAA4400 | |
| 37 | DARKEST AMBER | 255 | 128 | 51 | 0 | FF803300 | |
| 41 | YELLOW | 255 | 255 | 255 | 0 | FFFFF00 | |
| 42 | LIGHTEST YELLOW | 255 | 255 | 246 | 213 | FFFFF6D5 | |
| 43 | LIGHTER YELLOW | 255 | 255 | 238 | 170 | FFFFEEAA | |
| 44 | LIGHT YELLOW | 255 | 255 | 221 | 85 | FFFFDD55 | |

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| # | Name | Alpha | Red | Green | Blue | Hex Value Color |
|----|---------------------|-------|-----|-------|------|-----------------|
| 45 | DARK YELLOW | 255 | 255 | 204 | 0 | FFFFCC00 |
| 46 | DARKER YELLOW | 255 | 212 | 170 | 0 | FFD4AA00 |
| 47 | DARKEST YELLOW | 255 | 170 | 136 | 0 | FFAA8800 |
| 51 | GREEN | 255 | 0 | 255 | 0 | FF00FF00 |
| 52 | LIGHTEST GREEN | 255 | 213 | 255 | 213 | FFD5FFD5 |
| 53 | LIGHTER GREEN | 255 | 170 | 255 | 170 | FFAAFFAA |
| 54 | LIGHT GREEN | 255 | 85 | 255 | 85 | FF55FF55 |
| 55 | DARK GREEN | 255 | 0 | 212 | 0 | FF00D400 |
| 56 | DARKER GREEN | 255 | 0 | 170 | 0 | FF00AA00 |
| 57 | DARKEST GREEN | 255 | 0 | 128 | 0 | FF008000 |
| 61 | CYAN | 255 | 0 | 255 | 255 | FF00FFFF |
| 62 | LIGHTEST CYAN | 255 | 213 | 255 | 246 | FFD5FFF6 |
| 63 | LIGHTER CYAN | 255 | 170 | 255 | 238 | FFAAFFEE |
| 64 | LIGHT CYAN | 255 | 85 | 255 | 221 | FF55FFDD |
| 65 | DARK CYAN | 255 | 0 | 212 | 170 | FF00D4AA |
| 66 | DARKER CYAN | 255 | 0 | 170 | 136 | FF00AA88 |
| 67 | DARKEST CYAN | 255 | 0 | 102 | 102 | FF006666 |
| 71 | BLUE | 255 | 0 | 0 | 255 | FF0000FF |
| 72 | LIGHTEST BLUE | 255 | 213 | 213 | 255 | FFD5D5FF |
| 73 | LIGHTER BLUE | 255 | 170 | 170 | 255 | FFAAAAFF |
| 74 | LIGHT BLUE | 255 | 85 | 85 | 255 | FF555FF |
| 75 | DARK BLUE | 255 | 0 | 0 | 212 | FF0000D4 |
| 76 | DARKER BLUE | 255 | 0 | 0 | 170 | FF0000AA |
| 77 | DARKEST BLUE | 255 | 0 | 0 | 128 | FF000080 |
| 81 | MAGENTA | 255 | 255 | 0 | 255 | FFFF00FF |
| 82 | LIGHTEST MAGENTA | 255 | 255 | 213 | 246 | FFFFD5F6 |
| 83 | LIGHTER MAGENTA | 255 | 255 | 170 | 238 | FFFFAAEE |
| 86 | DARKER MAGENTA | 255 | 212 | 0 | 170 | FFD400AA |
| 87 | DARKEST MAGENTA | 255 | 128 | 0 | 102 | FF800066 |

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| # | Name | Alpha | Red | Green | Blue | Hex Value C | Color |
|-----|-------------------------|-------|-----|-------|------|-------------|-------|
| 101 | HIGHLIGH T | 255 | 26 | 146 | 255 | FF1A92FF | |
| 102 | FOCUS | 255 | 255 | 0 | 51 | FFFF0033 | |
| 300 | WL BLACK | 255 | 0 | 0 | 0 | FF000000 | |
| 301 | WL WHITE | 255 | 255 | 255 | 255 | FFFFFFF | |
| 302 | WL 2.5% GREY | 255 | 249 | 249 | 249 | FFF9F9F9 | |
| 303 | WL 5% GREY | 255 | 242 | 242 | 242 | FFF2F2F2 | |
| 304 | WL 7.5% GREY | 255 | 236 | 236 | 236 | FFECECEC | |
| 305 | WL 10% GREY | 255 | 230 | 230 | 230 | FFE6E6E6 | |
| 306 | WL 20% GREY | 255 | 204 | 204 | 204 | FFCCCCCC | |
| 307 | WL 30% GREY | 255 | 179 | 179 | 179 | FFB3B3B3 | |
| 308 | WL 40% GREY | 255 | 153 | 153 | 153 | FF999999 | |
| 309 | WL 50% GREY | 255 | 128 | 128 | 128 | FF808080 | |
| 310 | WL 60% GREY | 255 | 102 | 102 | 102 | FF666666 | |
| 311 | WL 70% GREY | 255 | 77 | 77 | 77 | FF4D4D4D | |
| 312 | WL 80% GREY | 255 | 51 | 51 | 51 | FF333333 | |
| 313 | WL 90% GREY | 255 | 26 | 26 | 26 | FF1A1A1A | |
| 321 | WL RED | 255 | 255 | 0 | 0 | FFFF0000 | |
| 322 | WL LIGHTEST RED | 255 | 255 | 213 | 213 | FFFFD5D5 | |
| 323 | WL LIGHTER RED | 255 | 255 | 170 | 170 | FFFFAAAA | |
| 324 | WL LIGHT RED | 255 | 255 | 85 | 85 | FFFF5555 | |
| 325 | WL DARK RED | 255 | 221 | 0 | 0 | FFDD0000 | |
| 326 | WL DARKER RED | 255 | 170 | 0 | 0 | FFAA0000 | |
| 327 | WL DARKEST RED | 255 | 128 | 0 | 0 | FF800000 | |
| 331 | WL AMBER | 255 | 255 | 128 | 0 | FFFF8000 | |
| 332 | WL LIGHTEST AMBER | 255 | 255 | 230 | 213 | FFFFE6D5 | |
| 333 | WL LIGHTER AMBER | 255 | 255 | 204 | 170 | FFFFCCAA | |

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| # | Name | Alpha | Red | Green | Blue | Hex Value | Color |
|-----|--------------------------|-------|-----|-------|------|-----------|-------|
| 334 | WL LIGHT AMBER | 255 | 255 | 153 | 85 | FFFF9955 | |
| 335 | WL DARK AMBER | 255 | 221 | 85 | 0 | FFDD5500 | |
| 336 | WL DARKER AMBER | 255 | 170 | 68 | 0 | FFAA4400 | |
| 337 | WL DARKEST AMBER | 255 | 128 | 51 | 0 | FF803300 | |
| 341 | WL YELLOW | 255 | 255 | 255 | 0 | FFFFF00 | |
| 342 | WL LIGHTEST YELLOW | 255 | 255 | 246 | 213 | FFFFF6D5 | |
| 343 | WL LIGHTER YELLOW | 255 | 255 | 238 | 170 | FFFFEEAA | |
| 344 | WL LIGHT YELLOW | 255 | 255 | 221 | 85 | FFFFDD55 | |
| 345 | WL DARK YELLOW | 255 | 255 | 204 | 0 | FFFFCC00 | |
| 346 | WL DARKER YELLOW | 255 | 212 | 170 | 0 | FFD4AA00 | |
| 347 | WL DARKEST YELLOW | 255 | 170 | 136 | 0 | FFAA8800 | |
| 351 | WL GREEN | 255 | 0 | 255 | 0 | FF00FF00 | |
| 352 | WL LIGHTEST GREEN | 255 | 213 | 255 | 213 | FFD5FFD5 | |
| 353 | WL LIGHTER GREEN | 255 | 170 | 255 | 170 | FFAAFFAA | |
| 354 | WL LIGHT GREEN | 255 | 85 | 255 | 85 | FF55FF55 | |
| 355 | WL DARK GREEN | 255 | 0 | 212 | 0 | FF00D400 | |
| 356 | WL DARKER GREEN | 255 | 0 | 170 | 0 | FF00AA00 | |
| 357 | WL DARKEST GREEN | 255 | 0 | 128 | 0 | FF008000 | |
| 361 | WL CYAN | 255 | 0 | 255 | 255 | FF00FFFF | |
| 362 | WL LIGHTEST CYAN | 255 | 213 | 255 | 246 | FFD5FFF6 | |
| 363 | WL LIGHTER CYAN | 255 | 170 | 255 | 238 | FFAAFFEE | |
| 364 | WL LIGHT CYAN | 255 | 85 | 255 | 221 | FF55FFDD | |
| 365 | WL DARK CYAN | 255 | 0 | 212 | 170 | FF00D4AA | |

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| # | Name | Alpha | Red | Green | Blue | Hex Value | Color |
|-----|---------------------------|-------|-----|-------|------|------------------|-------|
| 366 | WL DARKER CYAN | 255 | 0 | 170 | 136 | FF00AA88 | |
| 367 | WL DARKEST CYAN | 255 | 0 | 102 | 102 | FF006666 | |
| 371 | WL BLUE | 255 | 0 | 0 | 255 | FF0000FF | |
| 372 | WL LIGHTEST BLUE | 255 | 213 | 213 | 255 | FFD5D5FF | |
| 373 | WL LIGHTER BLUE | 255 | 170 | 170 | 255 | FFAAAAFF | |
| 374 | WL LIGHT BLUE | 255 | 85 | 85 | 255 | FF5555FF | |
| 375 | WL DARK BLUE | 255 | 0 | 0 | 212 | FF0000D4 | |
| 376 | WL DARKER BLUE | 255 | 0 | 0 | 170 | FF0000AA | |
| 377 | WL DARKEST BLUE | 255 | 0 | 0 | 128 | FF000080 | |
| 381 | WL MAGENTA | 255 | 255 | 0 | 255 | FFFF00FF | |
| 382 | WL LIGHTEST MAGENTA | 255 | 255 | 213 | 246 | FFFFD5F6 | |
| 383 | WL LIGHTER MAGENTA | 255 | 255 | 170 | 238 | FFFFAAEE | |
| 386 | WL DARKER MAGENTA | 255 | 212 | 0 | 170 | FFD400AA | |
| 387 | WL DARKEST MAGENTA | 255 | 128 | 0 | 102 | FF800066 | |
| 401 | WL HIGHLIGH T | 255 | 26 | 146 | 255 | FF1A92FF | |
| 402 | WL FOCUS | 255 | 255 | 0 | 51 | FFFF0033 | |

1.4. Line Width Table Description

This subsection describes the information related to the line widths defined for the specification 'project1'.

Line width table source file(s): line_width_table.swt

| # | Name | Line Width | Halo Width | Color Width |
|---|------|------------|------------|-------------|
| 0 | LW0 | 1.5 | 3.5 | 1.5 |
| 1 | LW1 | 2.4 | 3.5 | 1.5 |
| 2 | LW2 | 2.55 | 3.65 | 1.65 |
| 3 | LW3 | 2.75 | 4.25 | 2.25 |

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| # | Name | Line Width | Halo Width | Color Width |
|---|------|------------|------------|-------------|
| 4 | LW4 | 3.55 | 4.55 | 2.55 |
| 5 | LW5 | 4.55 | 5.55 | 3.55 |
| 6 | LW6 | 5.55 | 6.25 | 4.25 |
| 7 | LW7 | 6.55 | 7.0 | 5.0 |

1.5. Line Stipple Table Description

This subsection describes the information related to the line stipples defined for the specification 'project1'.

Line stipple table source file(s): line_stipple_table.sst

| # | Name | Sequence pattern | Preview |
|---|------|------------------|---------|
| 0 | | 1 | |
| 1 | | 12,12 | |
| 2 | | 8,8 | |
| 3 | | 1,6 | |
| 4 | | 1,8,8,8 | |

1.6. Font Table Description

This subsection describes the information related to the fonts defined for the specification 'project1'.

Font table source file(s): font_table.sft

| # | Name | Path | Туре | Line Width |
|---|------|--|--------|------------|
| 0 | F1 | C:\Program Files\ANSYS Inc\v194\SCADE\ SCADE Display\config\fo nts\MonoBold16 A661.nfd | Bitmap | |
| 1 | F2 | C:\Program Files\ANSYS Inc\v194\SCADE\ SCADE Display\config\fo nts\MonoBold20 A661.nfd | Bitmap | |
| 2 | F3 | C:\Program Files\ANSYS Inc\v194\SCADE\ SCADE Display\config\fo nts\MonoBold24 A661.nfd | Bitmap | |

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| # | Name | Path | Туре | Line Width |
|---|------|--|--------|------------|
| 3 | F4 | C:\Program Files\ANSYS Inc\v194\SCADE\ SCADE Display\config\fo nts\MonoBold28 A661.nfd | Bitmap | |

1.7. DF Picture Table Description

This subsection describes the information related to the DF pictures defined for the specification 'project1'.

DF Picture table source file: No DF picture defined in this specification

1.8. DF Symbol Table Description

This subsection describes the information related to the DF symbol definitions defined for the specification 'project1'.

DF Symbol table source file: No DF symbol defined in this specification

1.9. Layers List

This subsection provides the list of layers defined for the specification 'project1'.

a661_layer

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2. Layer: a661_layer

This section describes the layer 'a661_layer'.

2.1. Layer Structure

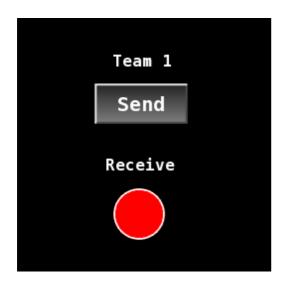
This subsection describes the structure of the layer 'a661_layer'.

No hierarchy object defined.

2.2. Layer Content

This subsection describes the content of the layer 'a661_layer'.

| Property | Value |
|----------------|-------|
| Layer Id | 1 |
| Context Number | 0 |
| Width | 5120 |
| Height | 5120 |



Children of layer a661_layer: (leaf widgets are in italics)

- PushButton
- GpArcCircle
- Label
- Label

Widget: a661_layer/PushButton

type: PushButton

| Property | Value |
|-------------|-----------|
| WidgetIdent | 1 |
| Enable | A661_TRUE |

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| Property | Value |
|----------------------|-----------------|
| Visible | A661_TRUE |
| PosX | 1580 |
| PosY | 3000 |
| SizeX | 1840 |
| SizeY | 780 |
| StyleSet | 110 (RCT_F2_WH) |
| NextFocusedWidget | 0 |
| MaxStringLength | 32 |
| AutomaticFocusMotion | A661_FALSE |
| Alignment | A661_CENTER |
| LabelString | Send |

Widget: a661_layer/GpArcCircle

type: GpArcCircle

| Property | Value |
|-------------|----------------------|
| WidgetIdent | 2 |
| Anonymous | A661_FALSE |
| Visible | A661_TRUE |
| PosX | 2460 |
| PosY | 1160 |
| StartAngle | -2147483648 (-180.0) |
| EndAngle | 2147483647 (180.0) |
| Radius | 500 |
| StyleSet | 1 (FREE) |
| ColorIndex | 1 (WHITE) |
| Filled | A661_TRUE |
| FillIndex | 21 (RED) |
| Halo | A661_FALSE |



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Widget: a661_layer/Label

type: Label

| Property | Value |
|-----------------|-------------|
| WidgetIdent | 3 |
| Anonymous | A661_FALSE |
| Visible | A661_TRUE |
| PosX | 1020 |
| PosY | 3860 |
| SizeX | 3000 |
| SizeY | 800 |
| RotationAngle | 0 (0.0) |
| StyleSet | 1 (FREE) |
| MaxStringLength | 32 |
| MotionAllowed | A661_TRUE |
| Font | 0 (F1) |
| ColorIndex | 1 (WHITE) |
| Alignment | A661_CENTER |
| LabelString | Team 1 |

Team 1

Widget: a661_layer/Label

type: Label

| Property | Value |
|-----------------|------------|
| WidgetIdent | 4 |
| Anonymous | A661_FALSE |
| Visible | A661_TRUE |
| PosX | 980 |
| PosY | 1760 |
| SizeX | 3000 |
| SizeY | 800 |
| RotationAngle | 0 (0.0) |
| StyleSet | 1 (FREE) |
| MaxStringLength | 32 |
| MotionAllowed | A661_TRUE |
| Font | 0 (F1) |

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| Property | Value |
|-------------|-------------|
| ColorIndex | 1 (WHITE) |
| Alignment | A661_CENTER |
| LabelString | Receive |

Receive

End of document