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<document classification>

ListEx2

Integração SCADE Display Team2

Summary:

<summary>

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

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

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1. Specification Description

This section describes the configuration of the specification 'project2'.

SCADE Project	C:\Users\Intos\Desktop\Listex_2\Team2\Definiti onFile\project2.etp
Specification	project2.sgfx
Stylesets	C:\Program Files\ANSYS Inc\v194\SCADE\SCADE Display\config\Stylesets\look_capacities.slc C:\Users\Intos\Desktop\Listex_2\Team2\DefinitionFile\look_definition.sld
A661 configuration	C:\Program Files\ANSYS Inc\v194\SCADE\SCADE Display\config\a661_description\a661.xml
Charset Encoding	A661_ASCII_EXTENDED

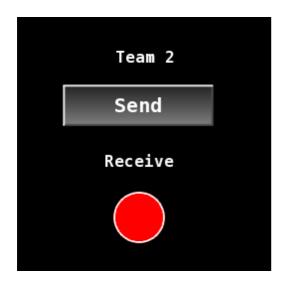
1.1. General Description

<description>

1.2. Specification Overview

This subsection describes the properties and shows a complete multi-layers overview of the specification 'project2'.

Property	Value
A661 Library version	1
A661 Supplement version	6
Application Id	2



1.3. Color Table Description

This subsection describes the information related to the colors defined for the specification 'project2'.

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 'project2'.

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 'project2'.

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 'project2'.

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 'project2'.

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 'project2'.

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 'project2'.

a661_layer

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2. Layer: a661_layer

This section describes the layer 'a661_layer'.

2.1. Layer Structure

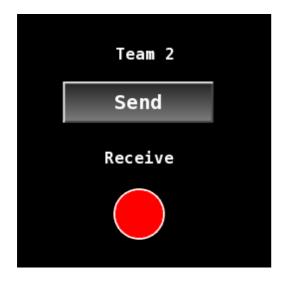
This subsection describes the structure of the layer 'a661_layer'.

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)

- GpArcCircle
- PushButton
- Label
- Label

Widget: a661_layer/GpArcCircle

type: GpArcCircle

Property	Value
WidgetIdent	1
Anonymous	A661_FALSE

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Property	Value
Visible	A661_TRUE
PosX	2460
PosY	1080
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



Widget: a661_layer/PushButton *type: PushButton*

Property	Value
WidgetIdent	2
Enable	A661_TRUE
Visible	A661_TRUE
PosX	940
PosY	2940
SizeX	3000
SizeY	800
StyleSet	110 (RCT_F2_WH)
NextFocusedWidget	0
MaxStringLength	32
AutomaticFocusMotion	A661_FALSE
Alignment	A661_CENTER
LabelString	Send

Send

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Widget: a661_layer/Label

type: Label

Property	Value
WidgetIdent	3
Anonymous	A661_FALSE
Visible	A661_TRUE
PosX	1080
PosY	3920
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 2

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Widget: a661_layer/Label

type: Label

Property	Value
WidgetIdent	4
Anonymous	A661_FALSE
Visible	A661_TRUE
PosX	960
PosY	1820
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

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