

Contents

- [1 Working with Color](#)
- [2 Color Format](#)
- [3 Example](#)
- [4 Main Color Codes](#)
- [5 DOWNLOAD: Example of a project](#)

[DOWNLOAD: Example of a project](#)

Working with Color

With iRidiumScript you can change the following colors used when displaying an object:

- FillColor,
- BorderColor,
- TextColor,
- TextEffectColor

To change the colors use the following commands:

```
IR.GetItem("Page_Name").GetItem("Item_Name").GetState(State_Number).FillColor=0xFFFF  
FFFF;
```

```
IR.GetItem("Page_Name").GetItem("Item_Name").GetState(State_Number).BorderColor=0  
xFFFFFFFF;
```

```
IR.GetItem("Page_Name").GetItem("Item_Name").GetState(State_Number).TextColor=0xFF  
FFFFF;
```

```
IR.GetItem("Page_Name").GetItem("Item_Name").GetState(State_Number).TextEffectColor  
=0xFFFFFFFF;
```

- **Page_Name** - the name of the page with the selected item
- **Item_Name** - the name of the item which color you want to change
- **State_Number** - the number of state which color you want to change
- **0xFFFFFFFF** - a color scheme in the Hex format

Color Format

In iRidiumScript the color schemes has the following structure:

0x **FF** **FF** **FF** **FF**

- **FF** - Red colors (00 - FF)
- **FF** - Green colors (00 - FF)

- **FF** - Blue colors (00 - FF)
- **FF** - Opacity (00 - FF)

Example

```
//The command for changing the color of background fill
IR.GetItem("Page 1").GetItem("Item 1").GetState(0).FillColor = 0xFFFF00FF;
//The command for changing the border color
IR.GetItem("Page 1").GetItem("Item 1").GetState(0).BorderColor = 0xFFFF00FF;
//The command for changing the text color
IR.GetItem("Page 1").GetItem("Item 1").GetState(0).TextColor = 0xFFFF00FF;
//The command for changing the text effect color
/*(in development)*/ IR.GetItem("Page 1").GetItem("Item
1").GetState(0).TextEffectColor = 0xFFFFFFFF;
```

Main Color Codes

- **Red 0xFF0000FF** - Red
- **Orange 0xFF5A00FF** - Orange
- **Yellow 0xFFFF00FF** - Yellow
- **Green 0x00FF00FF** - Green
- **Light blue 0x00FBFFFF** - Light blue
- **Dark blue 0x0000FFFF** - Dark blue
- **Violet 0xA000FFFF** - Violet

[DOWNLOAD: Example of a project](#)