

How to write a theme

Configuration themes are a new feature of Slide.Show 2. A theme is a set of values for the available configuration options in Slide.Show 2 intended to provide a consistent look and feel (e.g. LightTheme). Instead of reading the values from an XML configuration file, a theme is a compiled class from which the values are read.

Create your theme class

To create a new theme, create a class that inherits from the ConfigurationProvider base class.

```
public class LightTheme : ConfigurationProvider
```

Override the GetConfiguration method

The GetConfiguration method is used to initialize the different option groups.

```
protected override void GetConfiguration()
{
    ...
    Options.General = new Options.GeneralOptions()
    {
        Background = ParseBrush("White")
    };
}
```

Override the OptionsSet event

```
protected override event EventHandler OptionsSet;
```