

Mp3player Component API

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To use the Mp3player component, you must first install it by opening mp3player.mxp. You must have the Macromedia Extension Manager, which you can download from www.macromedia.com, as well as the Flash 8 development environment (IDE). After successful installation, the Mp3player component should be available in the Flash IDE Components Panel.

This component was by created by TUFaT.com, in conjunction with the RuAnSoft development team.

- **InfoBar buffering color.**

Usage

```
mp3player_instance.setInfoBarBufferingColor(color_value)
```

Sample

```
mp3player_instance.setInfoBarBufferingColor(0xFF00FF)
```

- **Set visibility of timer.**

Usage

```
mp3player_instance.setTimeVisible(boolean_value)
```

Sample

```
mp3player_instance.setTimeVisible(true)
```

- **Set visibility of track number.**

Usage

```
mp3player_instance.setTrackVisible(boolean_value)
```

Sample

```
mp3player_instance.setTrackVisible(true)
```

- **Set playlist rollover color.**

Usage

```
mp3player_instance.setPlayListRollOverColor(color_value)
```

Sample

```
mp3player_instance.setPlayListRollOverColor(0xFF00F0)
```

- **Set playlist click color.**

Usage

```
mp3player_instance.setPlayListClickColor(color_value)
```

Sample

```
mp3player_instance.setPlayListClickColor(0xFF00F0)
```

- **Set player infobar visibility.**

Usage

```
mp3player_instance.setInfoBarVisible(boolean_value)
```

Sample

```
mp3player_instance.setInfoBarVisible(true)
```

- **Set color of infobar labels.**

Usage

```
mp3player_instance.setInfoBarLabelsColor(color_value)
```

Sample

```
mp3player_instance.setInfoBarLabelsColor(0x00FF00)
```

- **Set format of time. String should follow this format: “MM:SS”. Where MM is the number of the minutes, and SS is the number of seconds of the current mp3 file.**

Usage

```
mp3player_instance.setTimeFormat(string_value)
```

Sample

```
mp3player_instance.setTimeFormat(“\MM-SS/”)
```

- **Set format of track number. String should follow this format: “#number”. Where #number is the number of the current mp3 file.**

Usage

```
mp3player_instance.setTrackFormat(string_value)
```

Sample

```
mp3player_instance.setTrackFormat(“/number/”)
```

- **Set scroller (top traveling string) speed. Acceptable values are integers between 1 and 10, inclusive.**

Usage

```
mp3player_instance.setScrollerSpeed(number_value)
```

Sample

```
mp3player_instance.setScrollerSpeed(2)
```

- **Set marquee content of scroller (top traveling string). String should follow this format #TRACK_NAME# where “track name” is the title of the current playing track.**

Usage

```
mp3player_instance.setScrollerMarqueeContent(string_value)
```

Sample

```
mp3player_instance.setScrollerMarqueeContent("../#TRACK_NAME#\:...")
```

- **Set enabled state of repeat button.**

Usage

```
mp3player_instance.setRepeatEnabled(boolean_value)
```

Sample

```
mp3player_instance.setRepeatEnabled(true)
```

- **Set enabled state of shuffle button.**

Usage

```
mp3player_instance.setShuffleEnabled(boolean_value)
```

Sample

```
mp3player_instance.setShuffleEnabled(false)
```

- **Set label text under repeat button.**

Usage

```
mp3player_instance.setRepeatLabelText(string_value)
```

Sample

```
mp3player_instance.setRepeatLabelText("REP")
```

- **Set label text under shuffle button.**

Usage

```
mp3player_instance.setShuffleLabelText(string_value)
```

Sample

```
mp3player_instance.setShuffleLabelText("SHUF")
```

- **Set sound volume. Acceptable values are integers between 0 and 100, inclusive.**

Usage

```
mp3player_instance.setSoundVolume(number_value)
```

Sample

```
mp3player_instance.setSoundVolume(50)
```

- **Set pan volume. Acceptable values are integers between -100 and 100, inclusive.**

Usage

```
mp3player_instance.setPanValue(number_value)
```

Sample

```
mp3player_instance.setPanValue(0)
```

- **Set label of volume bar.**

Usage

```
mp3player_instance.setVolumeLabel(string_value)
```

Sample

```
mp3player_instance.setVolumeLabel("VOL")
```

- **Set label of pan bar.**

Usage

```
mp3player_instance.setPanLabel(string_value)
```

Sample

```
mp3player_instance.setPanLabel("PAN")
```

- **Set playlist. Array should follow this format:
first_element: path_to_1file;Title1
second_element: path_to_2file;Title2
...**

Usage

```
mp3player_instance.setPlayList(array);
```

Sample

```
var temp=new Array();  
temp.push("musics/file1.mp3;Demo1");  
temp.push("musics/file2.mp3;Demo2");  
mp3player_instance.setPlayList(temp);
```

MP3Player Component Parameters:

PLAY_LIST	PlayList-array. Array should follow this format: first_element: path_to_1file;Title1 second_element: path_to_2file;Title2
AUTO_START	Player auto start
AUTO_RESIZE	Player auto resize
TIME_FORMAT	Format of time. String should follow this format: “MM:SS”. Where MM is the number of the minutes, and SS is the number of seconds of the current mp3 file
TIME_VISIBLE	Visibility of the timer
TRACK_NUMBER_FORMAT	Format of track number. String should follow this format: “#number” where #number is the number of the current mp3 file
TRACK_VISIBLE	Visiblity of track number
SCROLLER_SPEED	Scroller (top traveling string) speed. Acceptable values are between 1 and 10
SCROLLER_MARQUEE_CONTENT	Marquee content of scroller (top traveling string). String should follow this format #TRACK_NAME# where “track name” is the title of current playing track
PLAY_LIST_CLICK_COLOR	Playlist click color
PLAY_LIST_ROLL_OVER_COLOR	Playlist rollover color
INFO_BAR_VISIBLE	Visiblity of player infobar
INFO_BAR_LABELS_COLOR	Color of infobar labels
INFO_BAR_BUFFERING_COLOR	InfoBar buffering color
PLAYER_BG_COLOR1	First color of player background
PLAYER_BG_COLOR2	Second color of player background
SCREEN_BG_COLOR1	First color of player screen background
SCREEN_BG_COLOR2	Second color of player screen background
REPEAT_IS_ENABLED	Enabled of repeat button
SHUFFLE_IS_ENABLED	Enabled of shuffle button
REPEAT_LABEL_TEXT	Label under repeat button
SHUFFLE_LABEL_TEXT	Label under shuffle button
DEFAULT_VOLUME	Default volume of player (0..100)
DEFAULT_PAN	Default volume of pan (-100..100)
VOLUME_LABEL	Label of volume bar
PAN_LABEL	Label of pan bar

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