

Native Audio Player Tutorial

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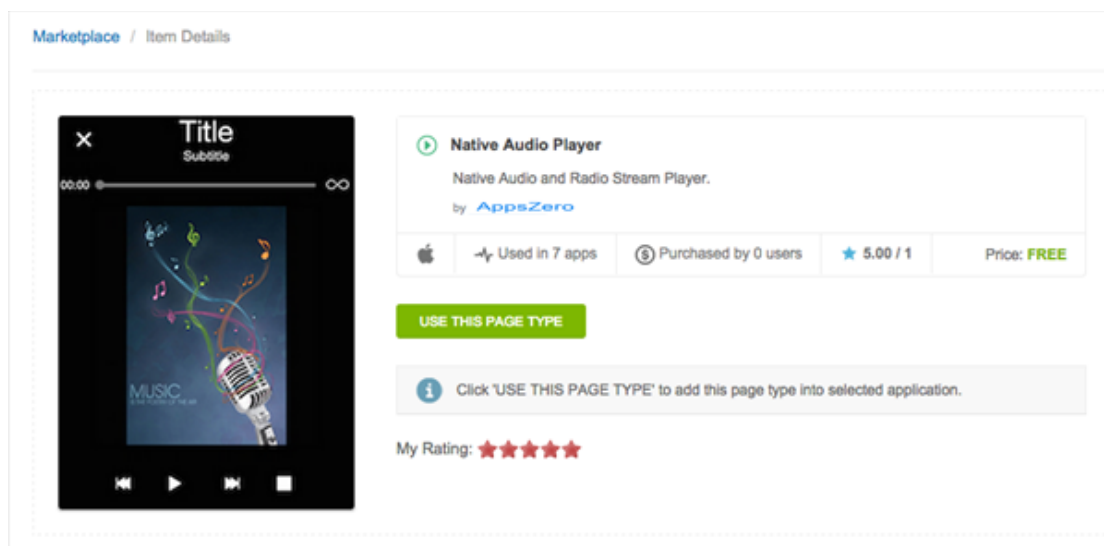
We are glad to announce you that a new Native Page for playing Audio files and streaming online Radio stations is released.

In order to add a new Native Audio Player Page into your app, go to Edit

Pages menu then click on the "+" (Add New Page) button. From the list of

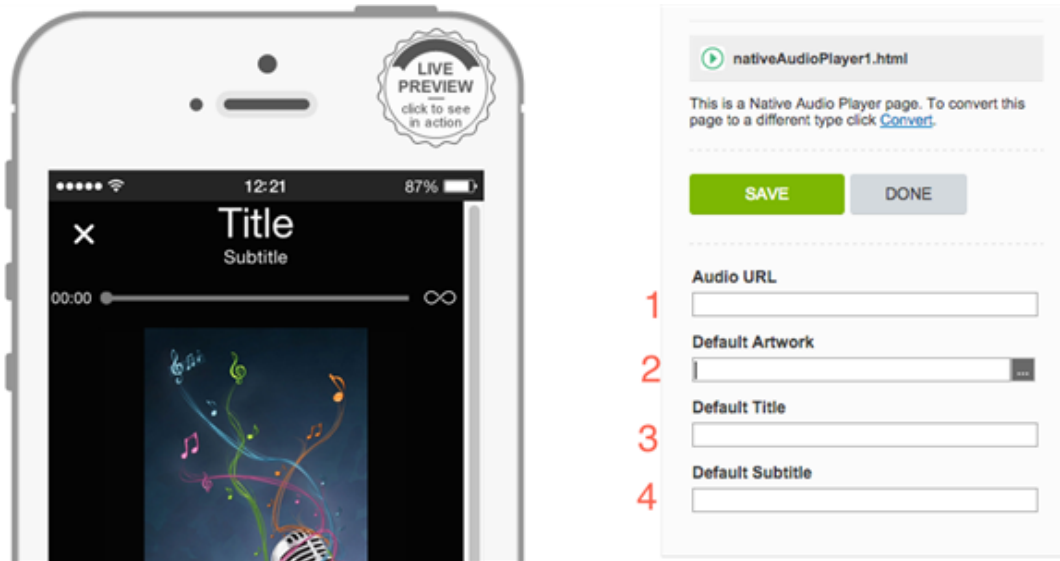
the page types available select Native Audio Player and click on the

"Create" button.



The screenshot shows the 'Marketplace / Item Details' page for the 'Native Audio Player' page type. On the left is a preview of the player interface with a microphone icon and the word 'MUSIC'. On the right, the page type is listed as 'Native Audio Player' by 'AppsZero', described as a 'Native Audio and Radio Stream Player'. It shows it is used in 7 apps, purchased by 0 users, has a 5.00/1 star rating, and is free. A green 'USE THIS PAGE TYPE' button is visible, along with an information icon and a note: 'Click 'USE THIS PAGE TYPE' to add this page type into selected application.' Below this is a 'My Rating' section with five red stars.

Once the page is added, you may proceed with editing it.



1) Audio URL. Here you may insert any audio file or Radio Stream URLs.

If you set a file name, make sure to upload it in Resource Manager before.

We support the following Audio formats: **.mp3, .mp4, .wav.**
For Radio

Streaming, we support any types or URLs, except RTSP.

2) Default Artwork. Upload a cover in PNG or Jpeg format.
You can upload

any size and any resolution. If your media file has a cover image, then it will

be displayed on the device instead of the one uploaded here.
This,

however, does not apply for Radio Stream URLs.

3) Default Title. If your media file or Stream URL does not have a title, you

may set one here. If your media file (Stream) has a title, it will be shown in

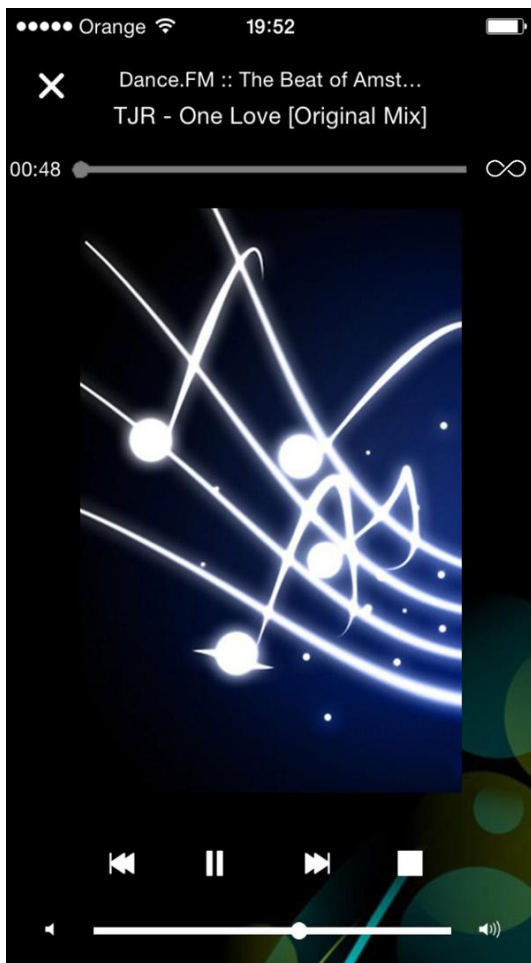
the app.

4) Default Subtitle. If your media file or Stream URL does not have

subtitles, you may set them here. If your media file (Stream) has ones, they

will be shown in the app.

Here is how this page works on a device:



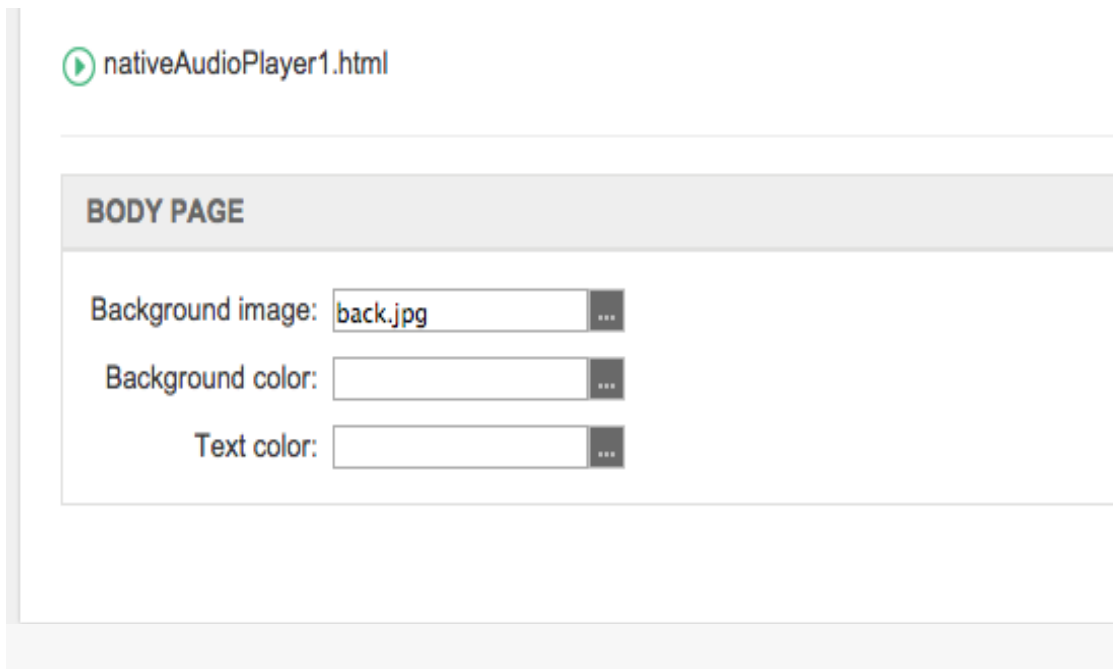
In my example I have used a Radio Stream URL. You may see the title,

subtitles, time of playing, cover, play/pause/stop buttons and a volume bar.

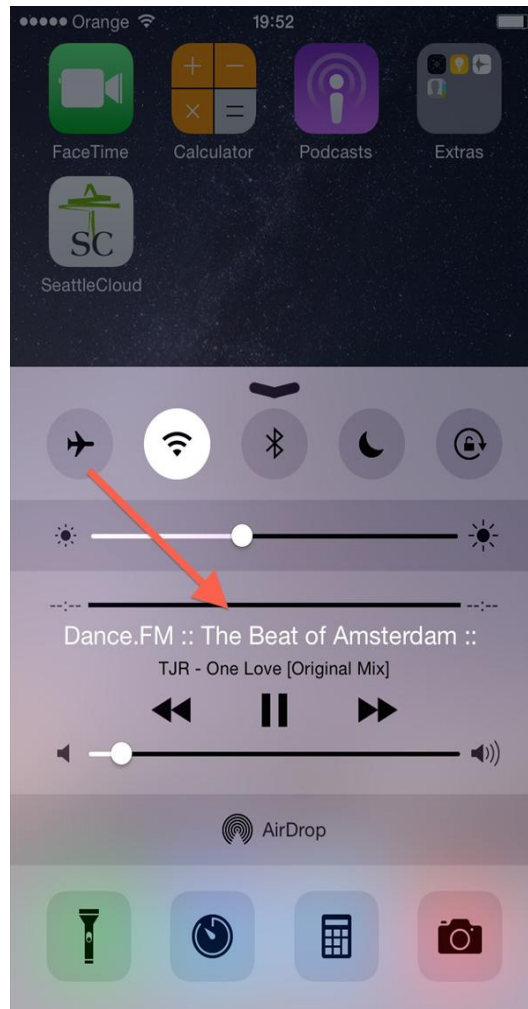
The background color, image, text color and buttons' colors can be

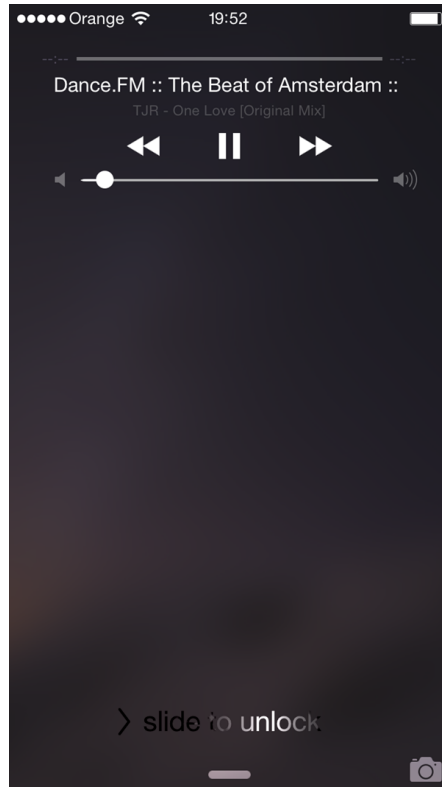
customized from the Style Settings of this page (in App Dashboard > Edit

Pages).



The Stream or Play progress can be also controlled outside of the app from the Native iOS bottom bar and Screen Lock.





In order to use these settings, make sure to enable the Audio Background

Mode during the submission process of the IOS app.

Main App Settings

Please specify a build version. If this is a first time submission version should be 1.0. Every subsequent update should have an increased build version (Ex: 1.0, 1.1, 1.2 etc). Please check the last build version in iTunes and increase it with 0.1 .

Build Version:



Application Name:

Please specify an application name (or Product Name). Application name is displayed under application icon on the device. Must be a short name to fit icon width.

- Enable Sync (resource synchronization of files selected in the In-App Resources allows to update them without necessity to publish an update for the app, enabled by default).
- Enable Sync Button (allows manual synchronization of app resources).
- Enable Info Button (shows app information such as author name, etc.).
- Enable App Rotation (app will rotate between portrait and landscape mode when device orientation changes, disabled by default).
- Enable Audio Background Mode (allows audio playback in the background, disabled by default).
- Enable Shine Effect (iOS will add standard gloss effect to your application icon, enabled by default)

SUBMIT

***NOTE:**

The Audio Background Mode setting cannot be tested in the App

Previewers. This is available only in live Apps or AdHoc builds.

The following Ads systems are supported for this page type:
AdMob, DFP,iAd

Supported OS versions:

- iOS5
- iOS6
- iOS7
- iOS8