

# Font image generation tool

Originally in Chinese, this translation has been added. This is a good guide to using the font generator tool.

## Usage

```
orxFontGen.exe -s "font size" -f "font file name" -o "Generate object name" -t "all the text entered"
```

I first save the above text as a file, named toolHistory.txt here (note that the saved text must be encoded using utf-8, which can be done with tools such as notepad ++ or ultraEditor.

Copy it to the directory where the tool is located, then copy the font file msyh.ttf (from the windows / fonts directory) to the directory where the tool is located. I want to name the generated object msyhFont, so I used the following command Executive Tools:

```
orxFontGen.exe -s 32 -f msyh.ttf -o msyhFont -t toolHistory.txt
```

Then we get two things: one of them, a 4 channel tga file. Second, a configuration similar to Orx below.

```
[msyhFont]  
CharacterList = "() / 27I0U_abcdefghijklmnoprstuwxy."
```

The United States can apply to the United States since the test was able to make mistakes despite the words to be allowed to speak the language of the language:

```
CharacterSize = (32, 32, 0)  
Texture = msyhFont.tga
```

Orx iPhone version is not supported to load tga files, so you need to manually convert the file to png (PS, gimp or similar graphics tools ).

## 字体图片生成工具

orxFontGen.exe -s "字体大小" -f "字体文件名" -o "生成对象名" -t "输入的所有文字" 比如, 我希望使用微软雅黑, 来完成一段文字的处理及图片的生成。我首先将上述文字保存成一个文件, 这里命名为toolHistroy.txt[]需要特别注意的是, 保存的文字一定要用utf-8进行编码, 这点可以用notepad++或者ultraEditor之类的工具进行。并将其拷贝到工具所在的目录。然后将微软雅黑的字体文件msyh.ttf(从windows/fonts目录) 拷贝到工具所在的目录。我希望将生成的对象命名为msyhFont[]于是, 我用下列命令执行工具[] orxFontGen.exe -s 32 -f msyh.ttf -o msyhFont -t toolHistory.txt

然后，我们得到两个东西，其一，4通道的tga文件。其二，一段类似于下面的Orx的配置

```
[msyhFont]
CharacterList = " (/)27IOU_abcdefghijklmnoprstuwxy"
Texture = msyhFont.tga
```

需要特别注意的是，到目前位置（2010年8月26日orx的iPhone版本是不支持载入tga文件的，所以需要手工将文件转换成png(用PS,gimp或者类似的图形处理工具)。作者说正要处理此事。 不知道怎么使用配置和字体图片文件的，可以参考 [原来的教程](#) 更详细的内容可以参考 [这里](#)

From:  
<https://orx-project.org/wiki/> - **Orx Learning**

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Last update: **2020/08/19 20:12 (5 years ago)**

