

Liferay UI – Custom Theme Development

Users only look into the application through its interface. It is responsibility of techies that users should appreciate the ways in which UI shapes their experience. This section will cover the guidelines to create a custom theme for enriched user experience.

Theme set up in Liferay 7

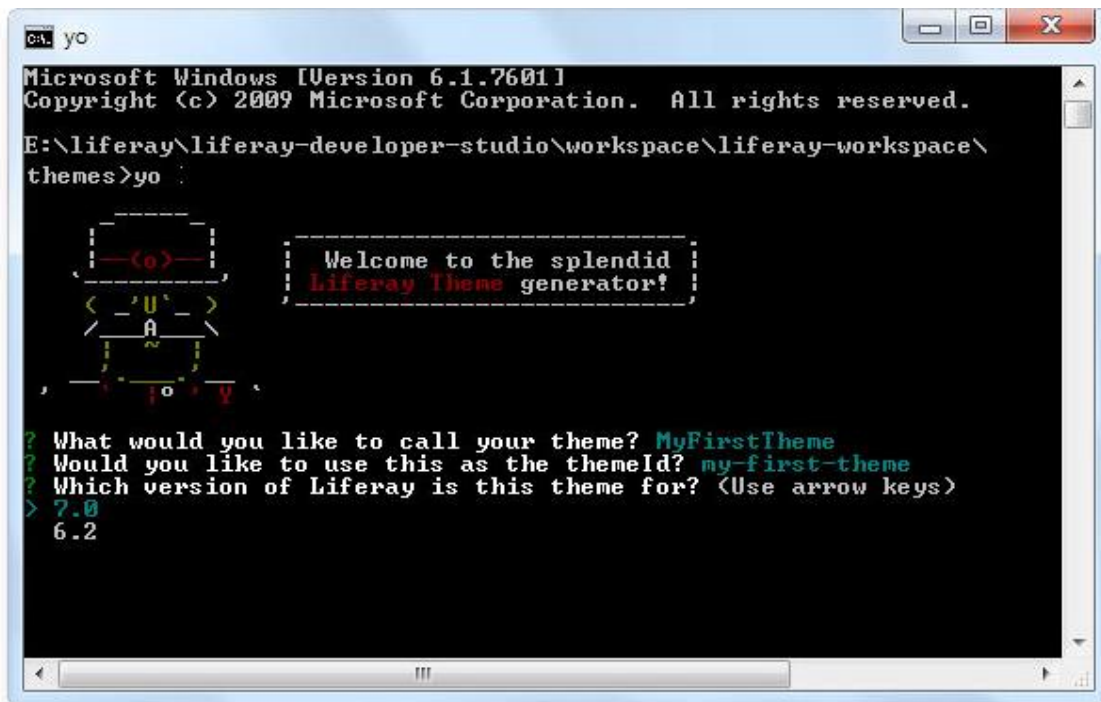
Go to directory when you want to create your theme: (for Example: E:\projects\liferay-developer-studio\workspace\liferay-workspace\themes)

(a) Open CMD with Administrator,

Type:

yo liferay-theme

Create New Theme name "MyFirstTheme"



```
cmd: yo
Microsoft Windows [Version 6.1.7601]
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E:\liferay\liferay-developer-studio\workspace\liferay-workspace\
themes>yo

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Welcome to the splendid
Liferay Theme generator!

? What would you like to call your theme? MyFirstTheme
? Would you like to use this as the themeId? my-first-theme
? Which version of Liferay is this theme for? <Use arrow keys>
> 7.0
6.2
```

(b) Now your theme is created, see folder created named “MyFirstTheme”

(c) Go to your theme folder E:\projects\liferay-developer-studio\workspace\liferay-workspace\themes\myfirsttheme-theme

(d) In CMD type:

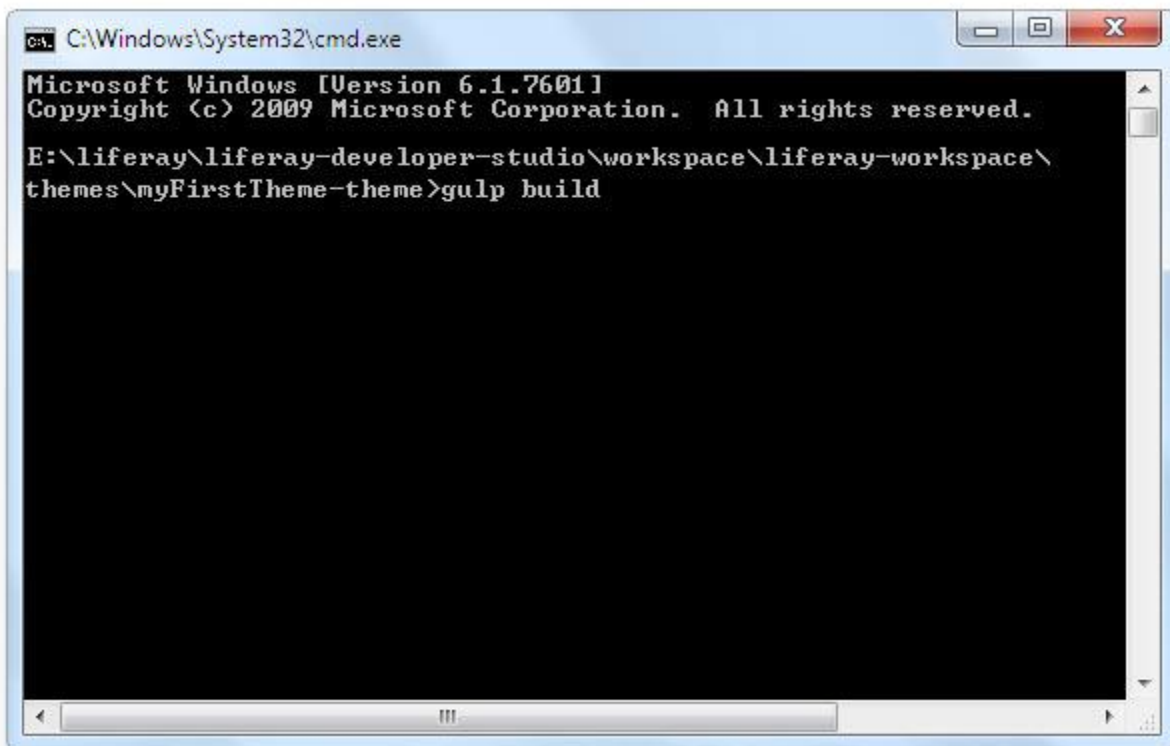
```
npm install
```

Now, to deploy theme in Liferay, follow the simple steps given below:

→Go to your theme folder in cmd, e.g. E:\projects\liferay-developer-studio\workspace\liferay-workspace\themes\myfirsttheme-theme

Type:

```
gulp build
```



```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

E:\liferay\liferay-developer-studio\workspace\liferay-workspace\
themes\myFirstTheme-theme>gulp build
```

→Once you get message “Finished ‘build’ after 17 s” type:

```
gulp deploy
```

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

E:\liferay\liferay-developer-studio\workspace\liferay-workspace\
themes\myFirstTheme-theme>gulp deploy
```

Now your theme is ready for use.

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