



Create your own Coloring Book

Application for Android.

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# Coloring Book

1. Create files.
2. Add files to project.
3. Configure Application.
4. Test and Create apk.

## Create Files:

Create the pages of a Coloring book as images in JPEG format with aspect ratio 4:3 or 16:9. The following format should be strictly followed. Android as devices with varied screen sizes. We cannot fix one particular aspect ratio for all the devices.

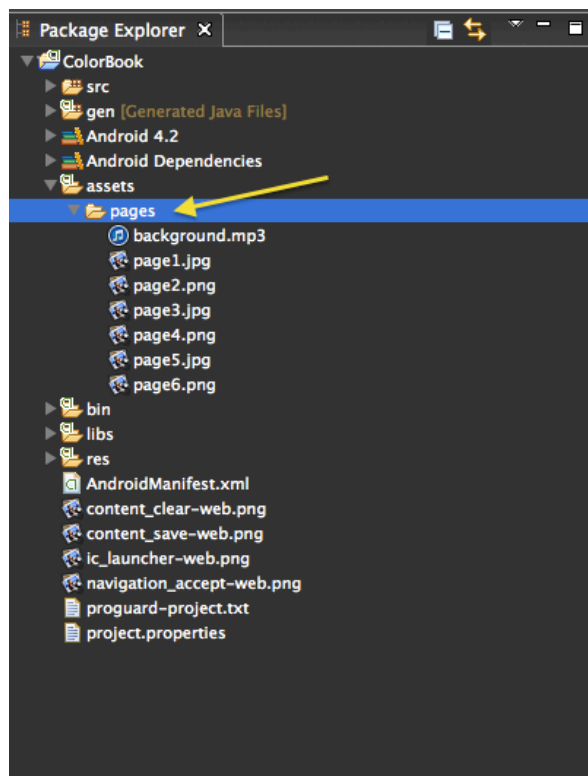
Description	Filename
Coloring book pages in JPEG format - Color above the image	pageX.jpg
Coloring book pages in PNG format (Transparent background) - Color behind the image	pageX.png
MP3 format background audio	background.mp3

(Where X is the number of the page, or activity sheet)

NOTE: Filenames are case-sensitive. All filenames must be lowercase. Also, don't include leading zeros in your page numbers – page1.jpg is correct, page01.jpg is not correct. If for any reason your files are not loading, please check the filenames.

## Add files to project:

1. Download and open the project in Eclipse.
2. Drag and Drop files in /assets/pages folder.

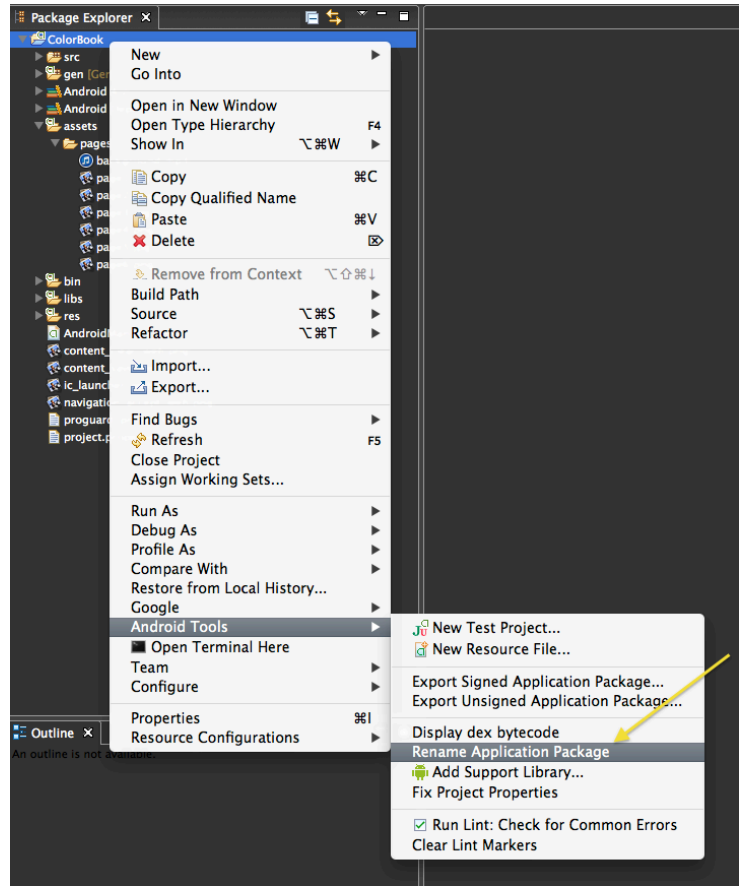


## Configure Application:

1. Change package name.

Google play store recognizes each application with its unique package name.

- Right-Click on the project named ColorBook.
- Go to Android tools.
- Click on Rename Application Package.
- Create your own package name.



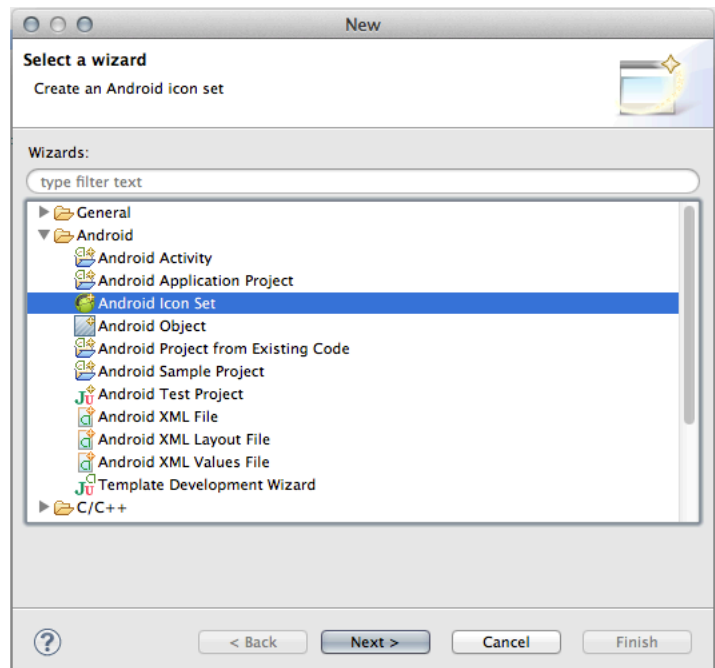
2. Change Application name.

- In the project go to folder /res/values.
- Open file strings.xml
- Change the value of app\_name to your own application name.

```
<string name="app_name">your_application_name</string>
```

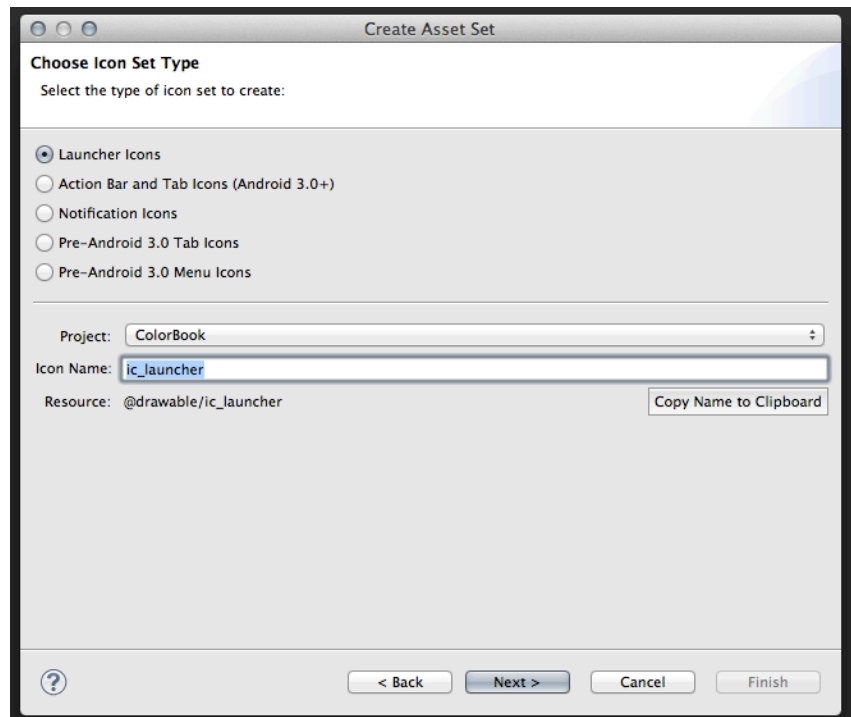
3. Add Icon.

- Right-Click on the project ColorBook.
- Go to New -> Other
- Choose Android Icon set from the wizard.
- Click Next.

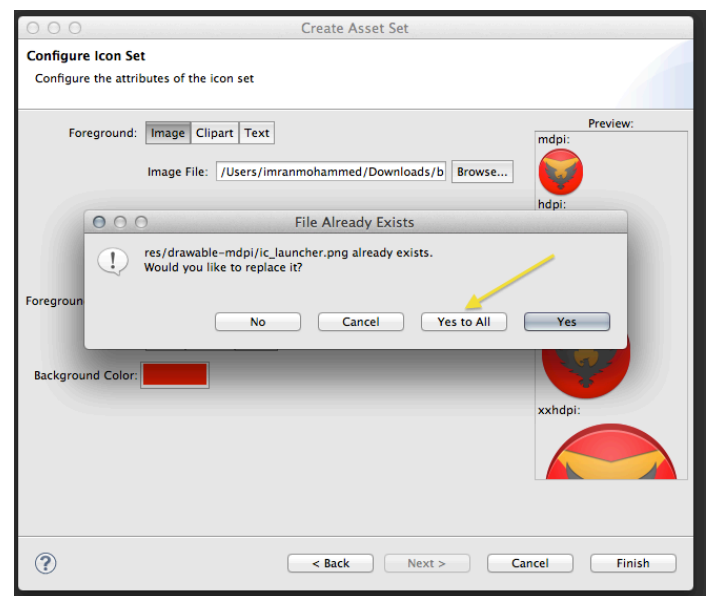
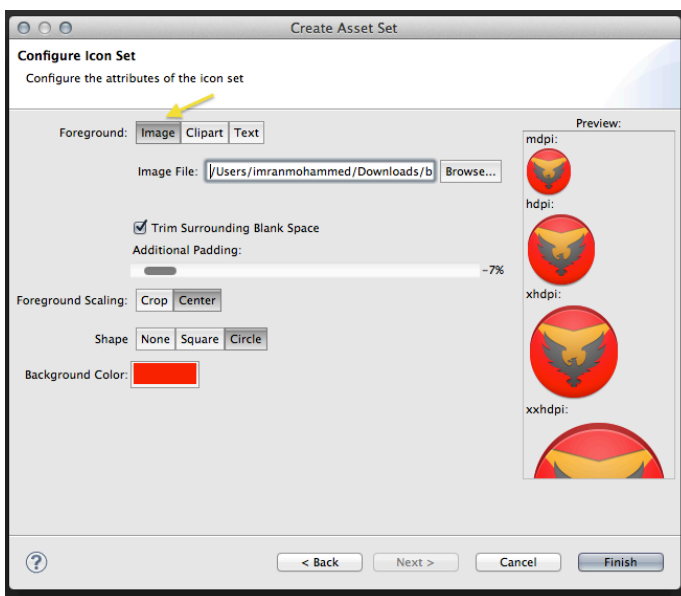


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- Select Launcher Icons
- Project = ColorBook
- Icon Name = ic\_launcher
- Click Next



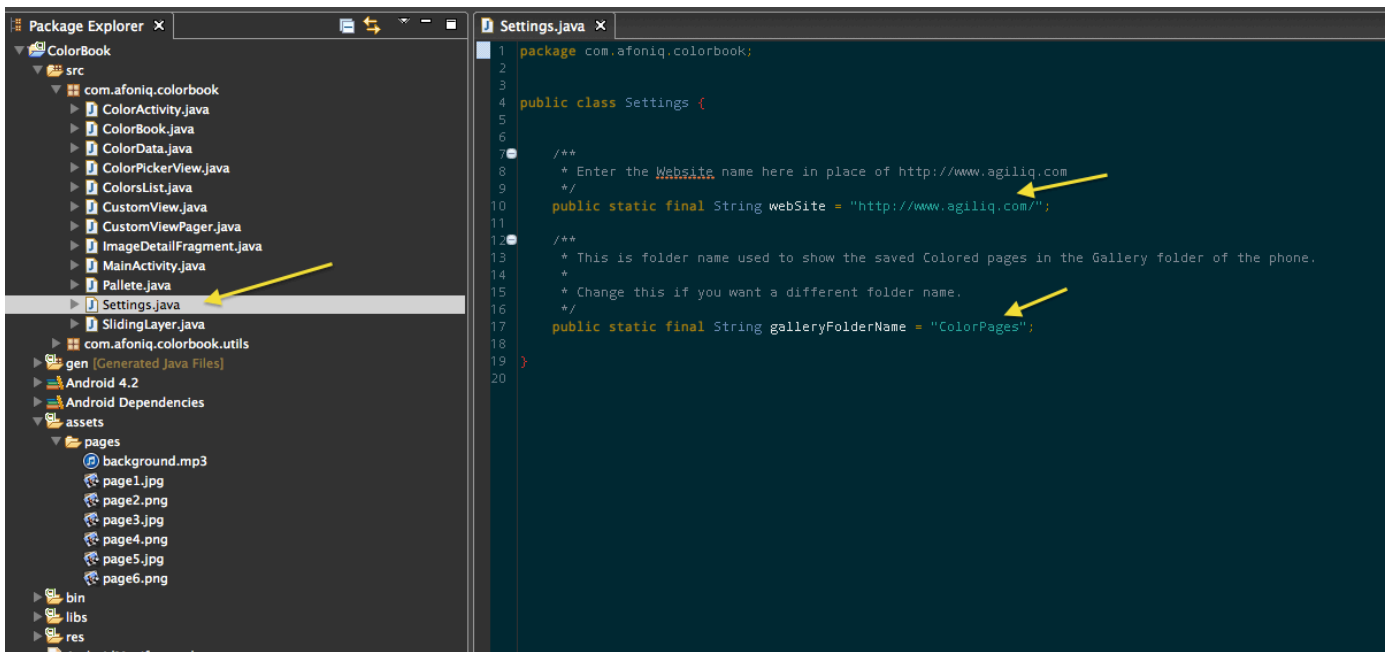
- Go-to Image and choose your icon from the path.
- Click on finish and Yes to all.



- In Eclipse menu go to Project -> Click on clean. Cleans the projects loads new values. Removes any errors due to changes in Icon.

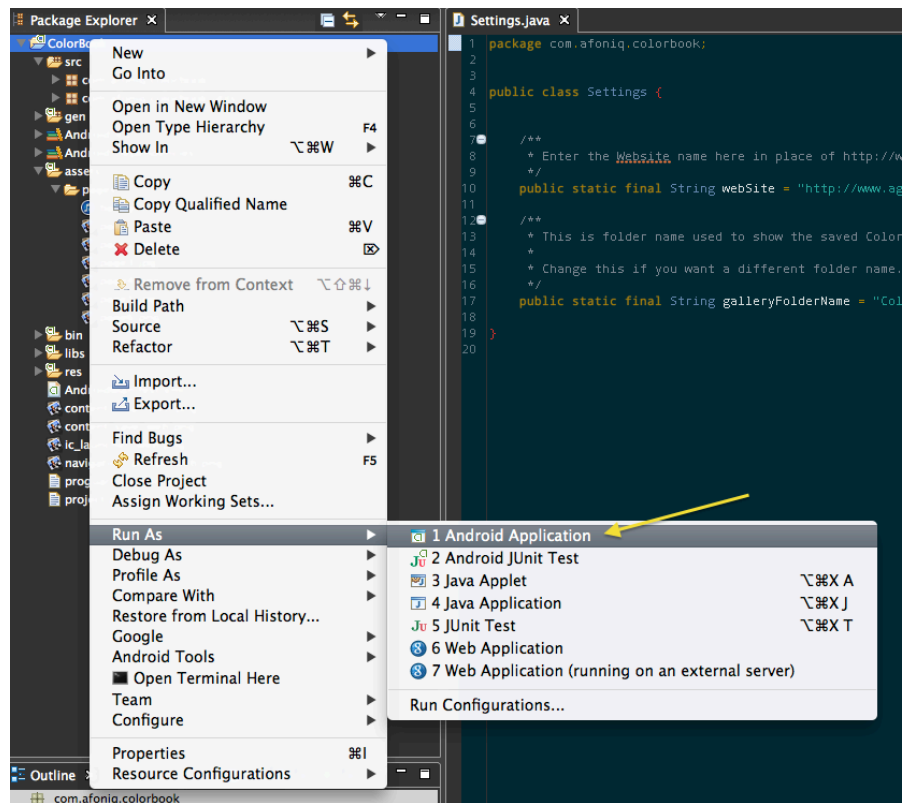
#### 4. Rename Website:

- Open file Settings.java
- Enter your website in format. [http://www.your\\_website.com](http://www.your_website.com)
- Enter the folder name in to display in android image gallery.



## Test and Create apk:

1. Right-Click on the project.
2. Go to Run As -> Android Application.
3. Test the application.



4. Sign the application to publish in Google Play.

