Using Telerik UI for Android

This article explains how to use Telerik for Android UI components

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Introduction

Telerik just release beta version of UI for Android, it will help us as Nokia X developer to create better chart (for this beta version, the component only chart

Summary

This component has some key features:

- Fill Gaps in the Android UI Framework
- Support for Your Preferred IDE
- Plenty of Learning Materials
- Predefined Styles and Palettes
- Ultimate Performance
- Transparent Roadmap
- Familiar and Easy to Use API
- Fast and Precise Pan and Zoom

Tutorial

I'll explain what I've done when trial this component:

1. Download the component
2. Integration with IDE (Eclipse / Android Studio)
3. Create example Project

Download the component

Go to Telerik Android UI to download the component, please remember that you have to sign in or create an account before you can download the component

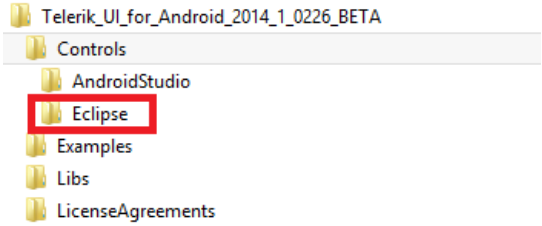
Integration with IDE

This section will explain how to use the component with Eclipse and Android Studio, but first of all, extract the downloaded component to **C:\Program Files (x86)\Telerik\Telerik_UI_for_Android_2014_1_0226_BETA**, but it's depend on you.

Eclipse

This section will explain how to use Android UI with Eclipse.

1. Create **New Project**
2. Choose **Android Project from Existing Code**
3. Select **C:\Program Files (x86)\Telerik\Telerik_UI_for_Android_2014_1_0226_BETA\Controls\Eclipse**



1. On your **Package Explorer** will show **Eclipse**, right click, **Properties**

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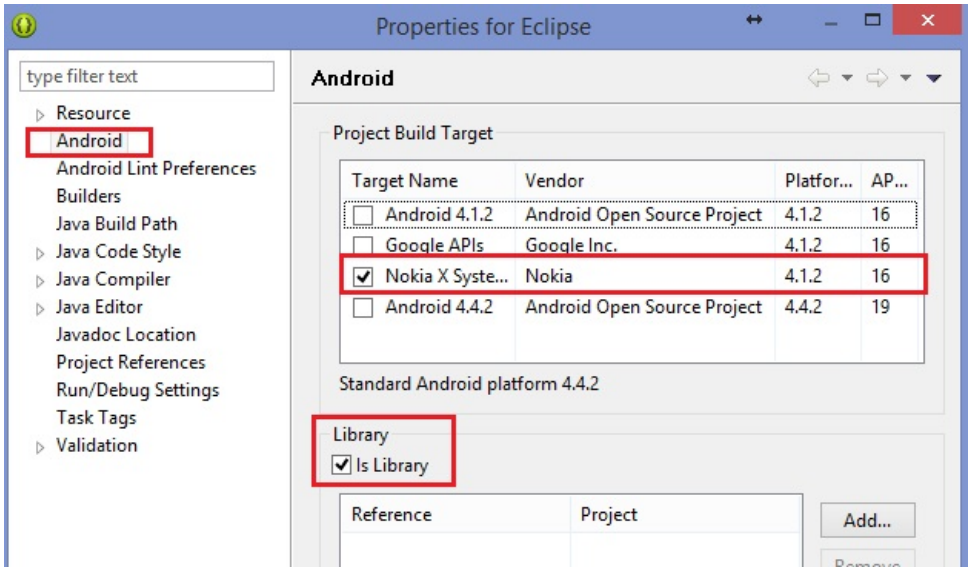
1. Choose **Android** on your left side, then choose **Nokia X system** on **Project Build target**, please make sure **Is Library** is checked also



1. If you got error like picture below:

```
2:11:55 - Eclipse] Using 1.7 requires compiling with Android 4.4 (KitKat); currently using API 16
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```
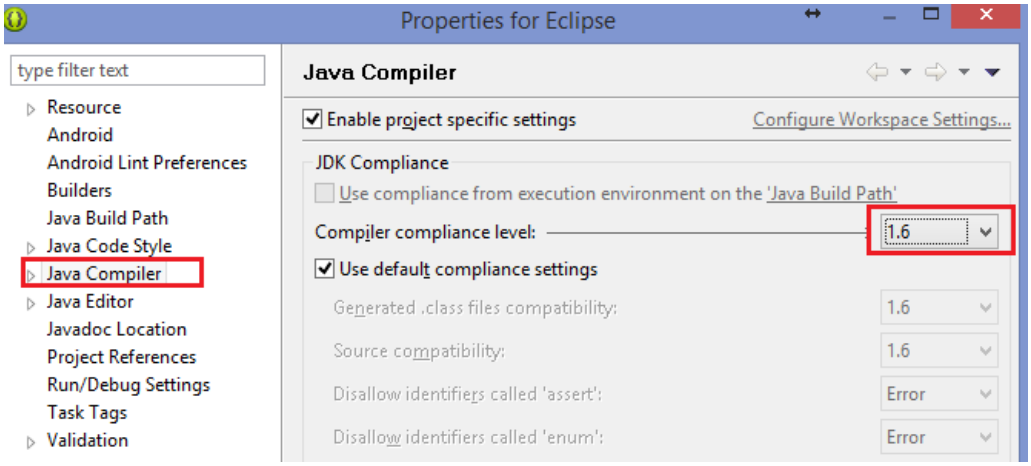

1. Right click again on **Eclipse** -> **Properties** -> **Java Compiler** choose **1.6** on **Compiler compliance level**



1. After loading Telerik Android UI project, now create **New Android Project**

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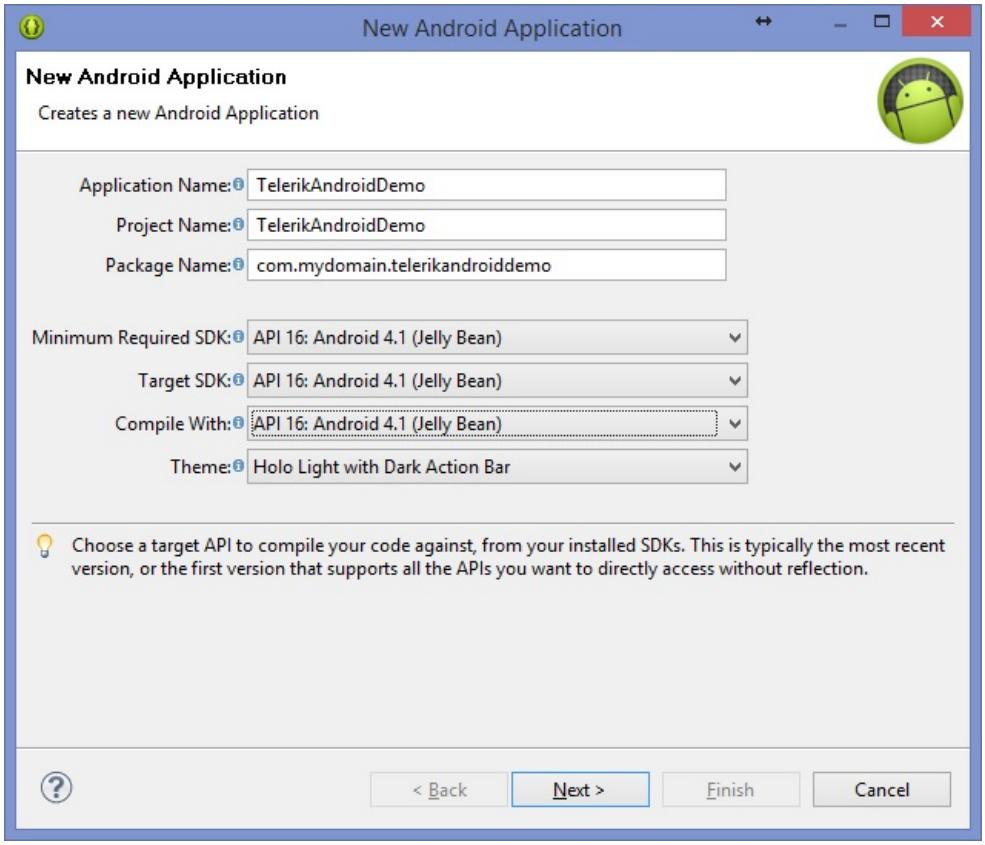
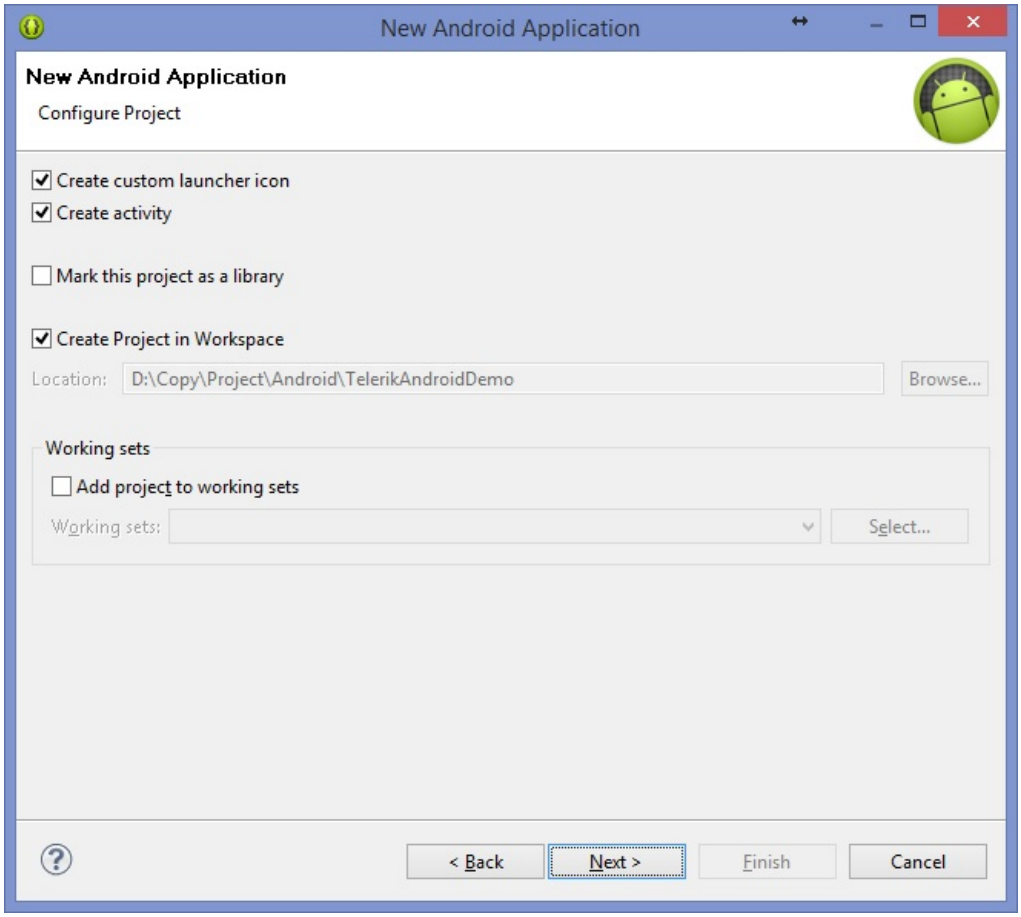


1. Klik Next



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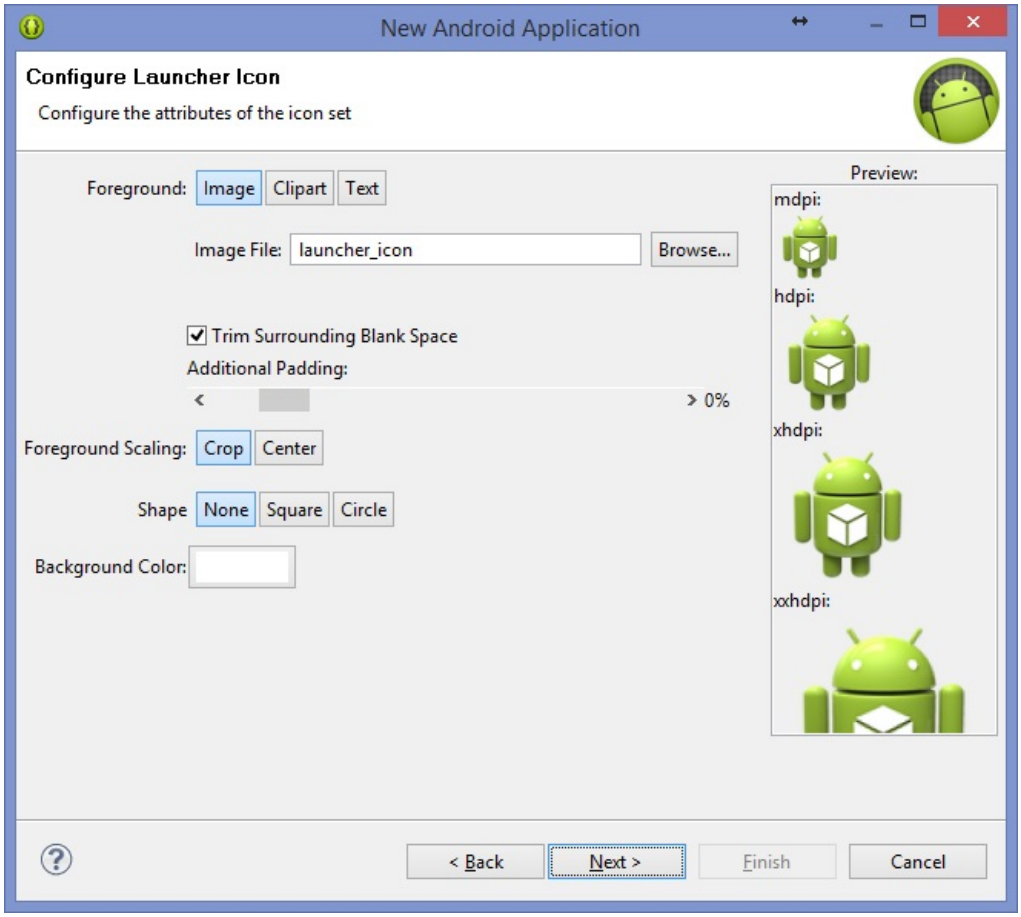

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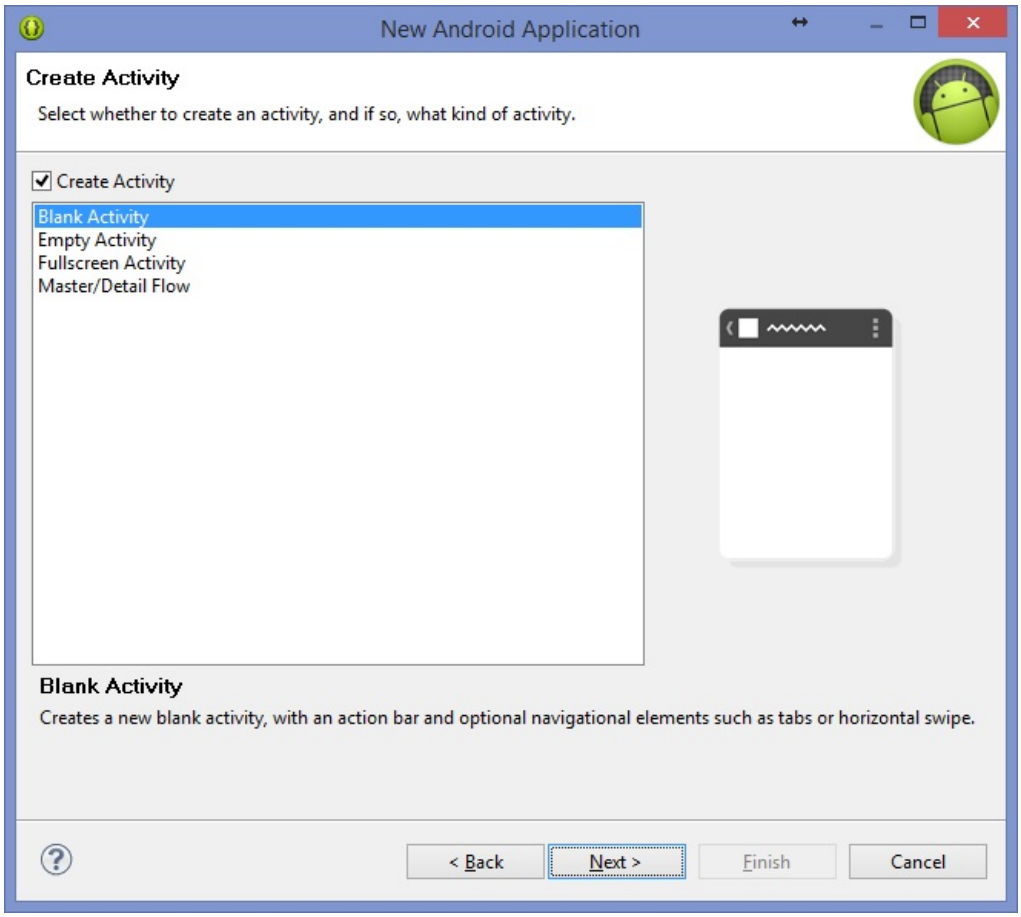

1. Klik Finish

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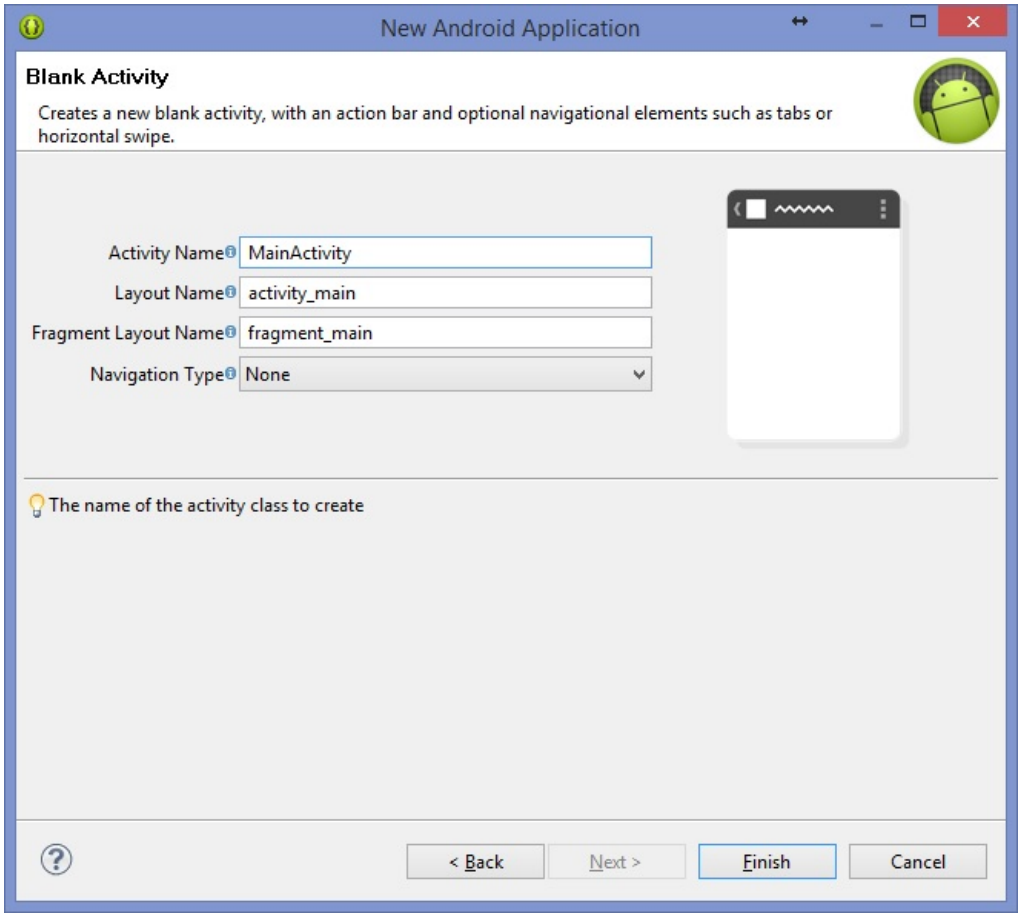

Android Studio

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