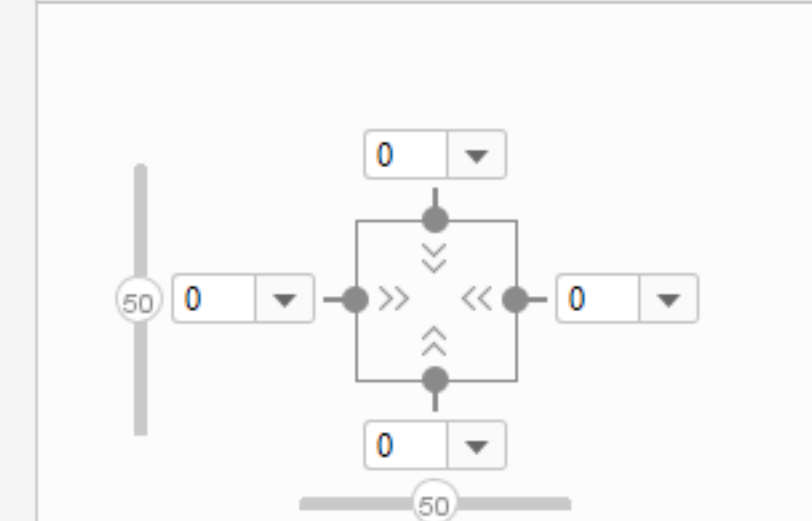
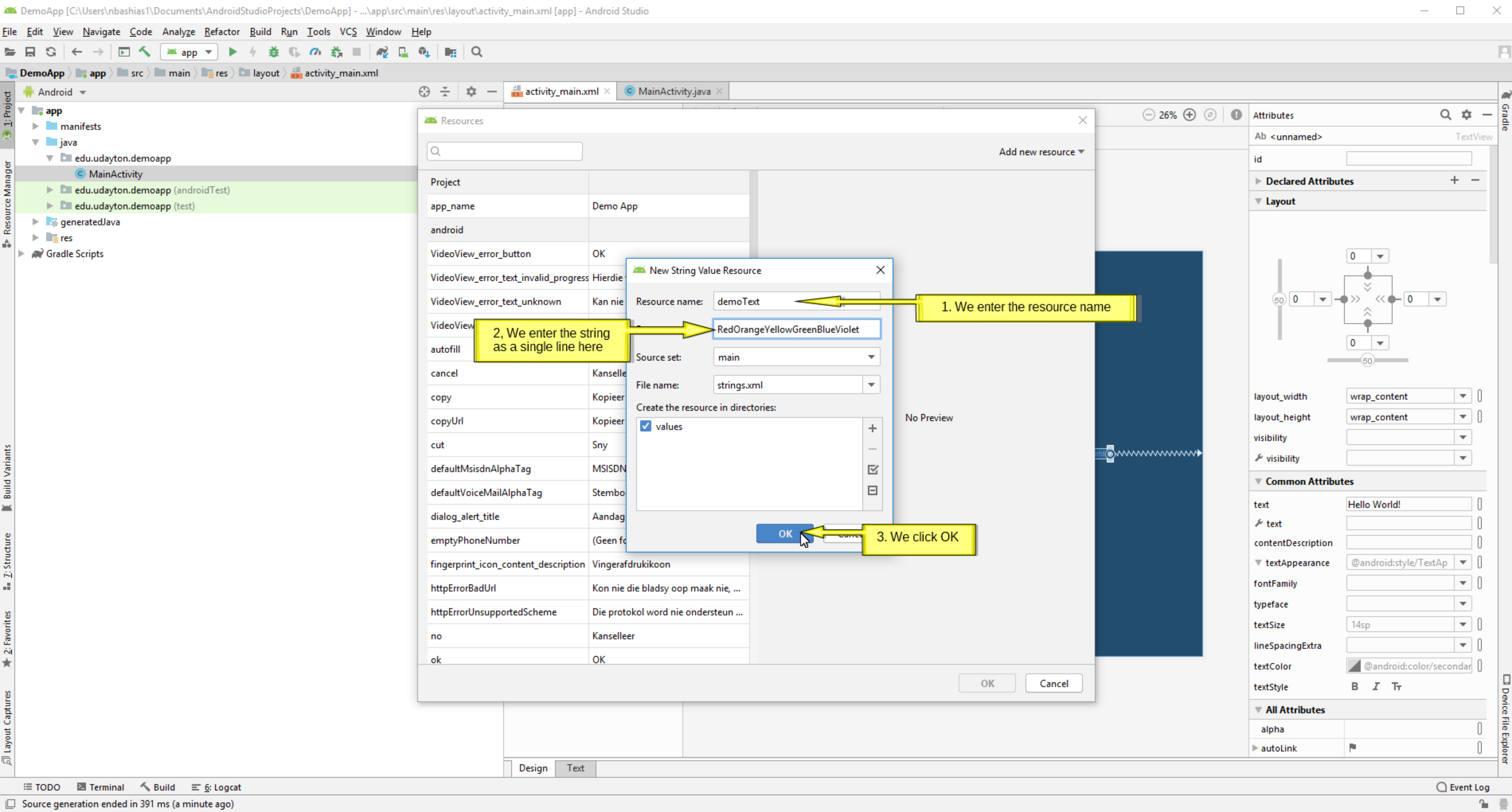


Project	
app_name	Demo App
android	
VideoView_error_button	OK
VideoView_error_text_invalid_progress	Hierdie video is nie geldig vir stro...
VideoView_error_text_unknown	Kan nie hierdie video speel nie.
VideoView_error_title	Videoprobleem
autofill	Outovul
cancel	Kanselleer
copy	Kopieer
copyUrl	Kopieer URL
cut	Sny
defaultMsisdnAlphaTag	MSISDN1
defaultVoiceMailAlphaTag	Stemboodskap
dialog_alert_title	Aandag
emptyPhoneNumber	(Geen foonnommer)
fingerprint_icon_content_description	Vingerafdrukikoon
httpErrorBadUrl	Kon nie die bladsy oop maak nie, ...
httpErrorUnsupportedScheme	Die protokol word nie ondersteun ...
no	Kanselleer
ok	OK

We add a
new string
resource





Resources

Search

Add new resource

Project	
app_name	Demo App
android	
VideoView_error_button	OK
VideoView_error_text_invalid_progress	Hierdie
VideoView_error_text_unknown	Kan nie
VideoView	
autofill	
cancel	Kanselleer
copy	Kopieer
copyUrl	Kopieer
cut	Sny
defaultMsisdAlphaTag	MSISDN
defaultVoiceMailAlphaTag	Stembo
dialog_alert_title	Aandag
emptyPhoneNumber	(Geen f
fingerprint_icon_content_description	Vingerafdrukikoon
httpErrorBadUrl	Kon nie die bladsy oop maak nie, ...
httpErrorUnsupportedScheme	Die protokol word nie ondersteun ...
no	Kanselleer
ok	OK

New String Value Resource

Resource name: demoText

Source set: main

File name: strings.xml

Create the resource in directories:

- ☒ values

OK

Cancel

1. We enter the resource name

2. We enter the string as a single line here

3. We click OK

Attributes

Ab <unnamed> TextView

id

Declared Attributes

Layout

layout_width wrap_content

layout_height wrap_content

visibility

visibility

Common Attributes

text Hello World!

text

contentDescription

textAppearance @android:style/TextAp

fontFamily

typeface

textSize 14sp

lineSpacingExtra

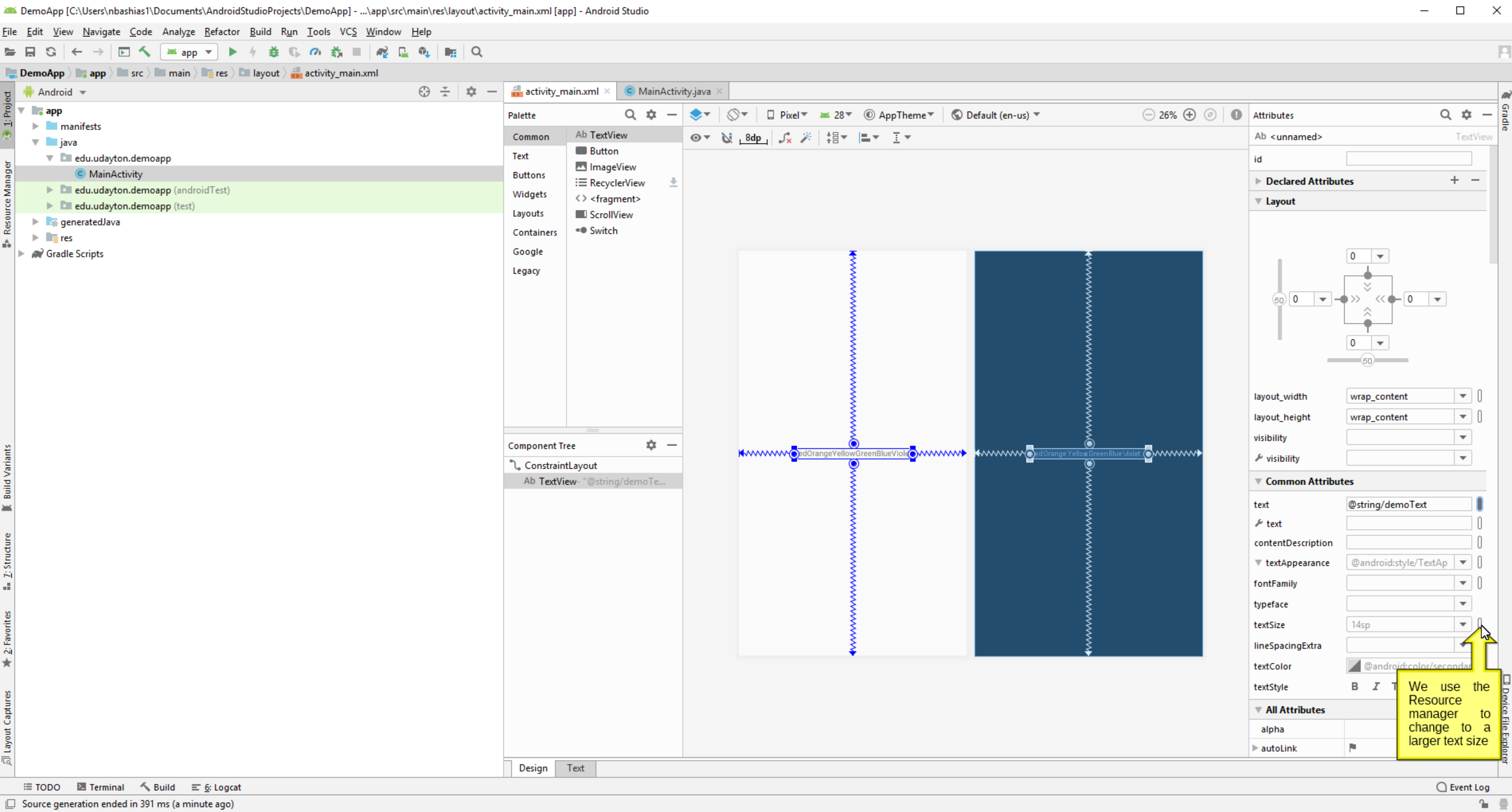
textColor @android:color/secondar

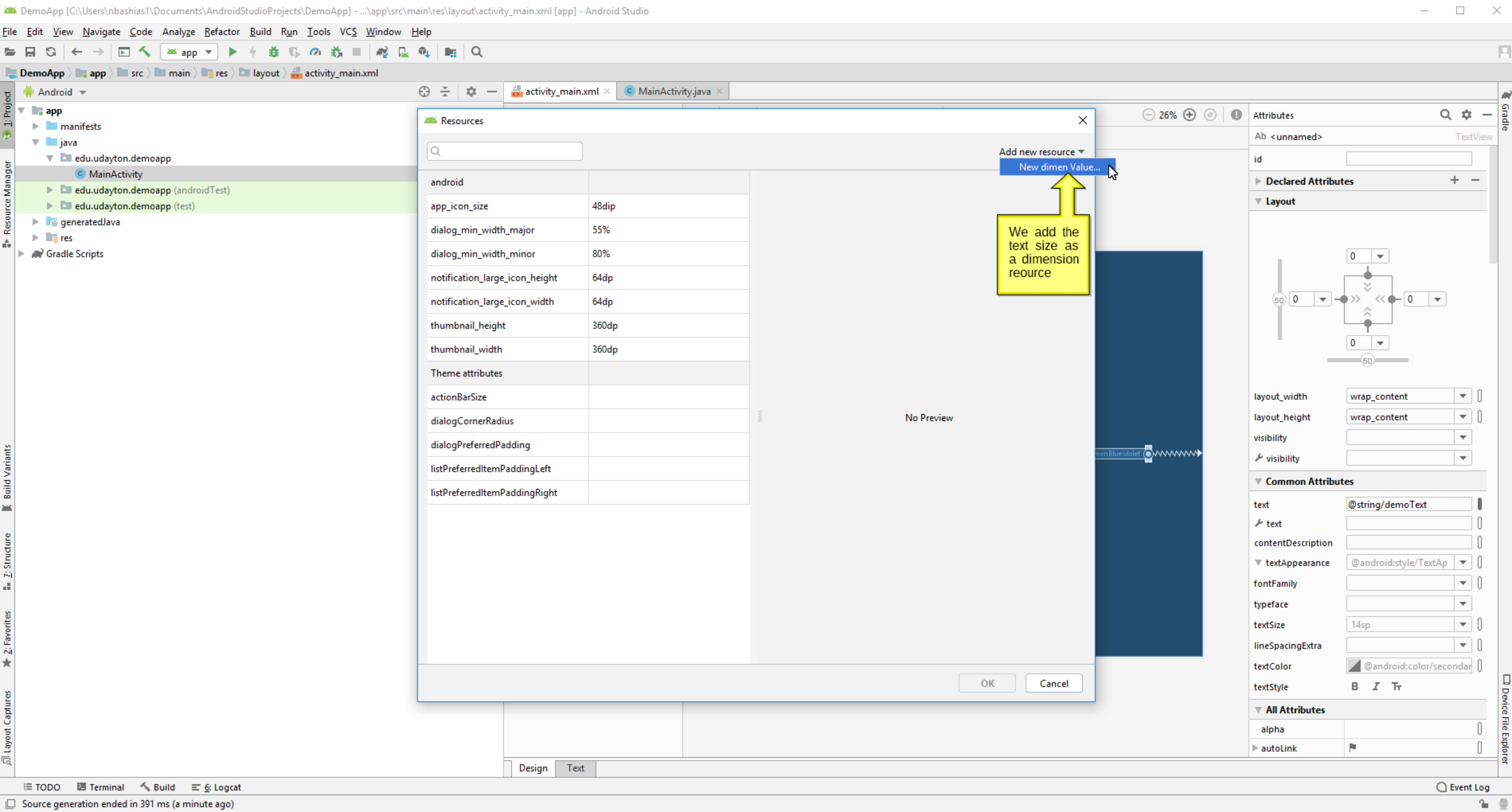
textStyle B I Tr

All Attributes

alpha

autoLink





Resources

Search

android	
app_icon_size	48dp
dialog_min_width_major	55%
dialog_min_width_minor	80%
notification_large_icon_height	64dp
notification_large_icon_width	64dp
thumbnail_height	360dp
thumbnail_width	360dp
Theme attributes	
actionBarSize	
dialogCornerRadius	
dialogPreferredPadding	
listPreferredItemPaddingLeft	
listPreferredItemPaddingRight	

No Preview

Add new resource

New dimen Value...

We add the text size as a dimension resource

OK

Cancel

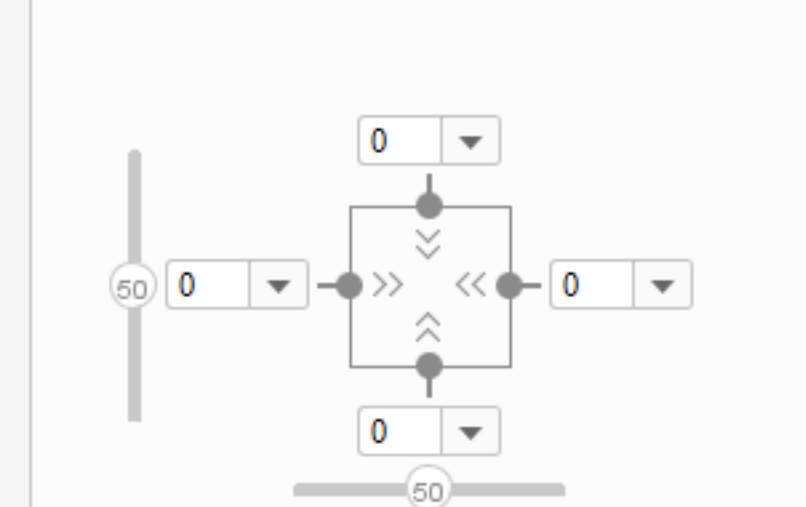
Attributes

Ab <unnamed>

id

Declared Attributes

Layout



layout_width wrap_content

layout_height wrap_content

visibility visible

visibility visible

Common Attributes

text @string/demoText

text text

contentDescription contentDescription

textAppearance @android:style/TextAp

fontFamily fontFamily

typeface typeface

textSize 14sp

lineSpacingExtra lineSpacingExtra

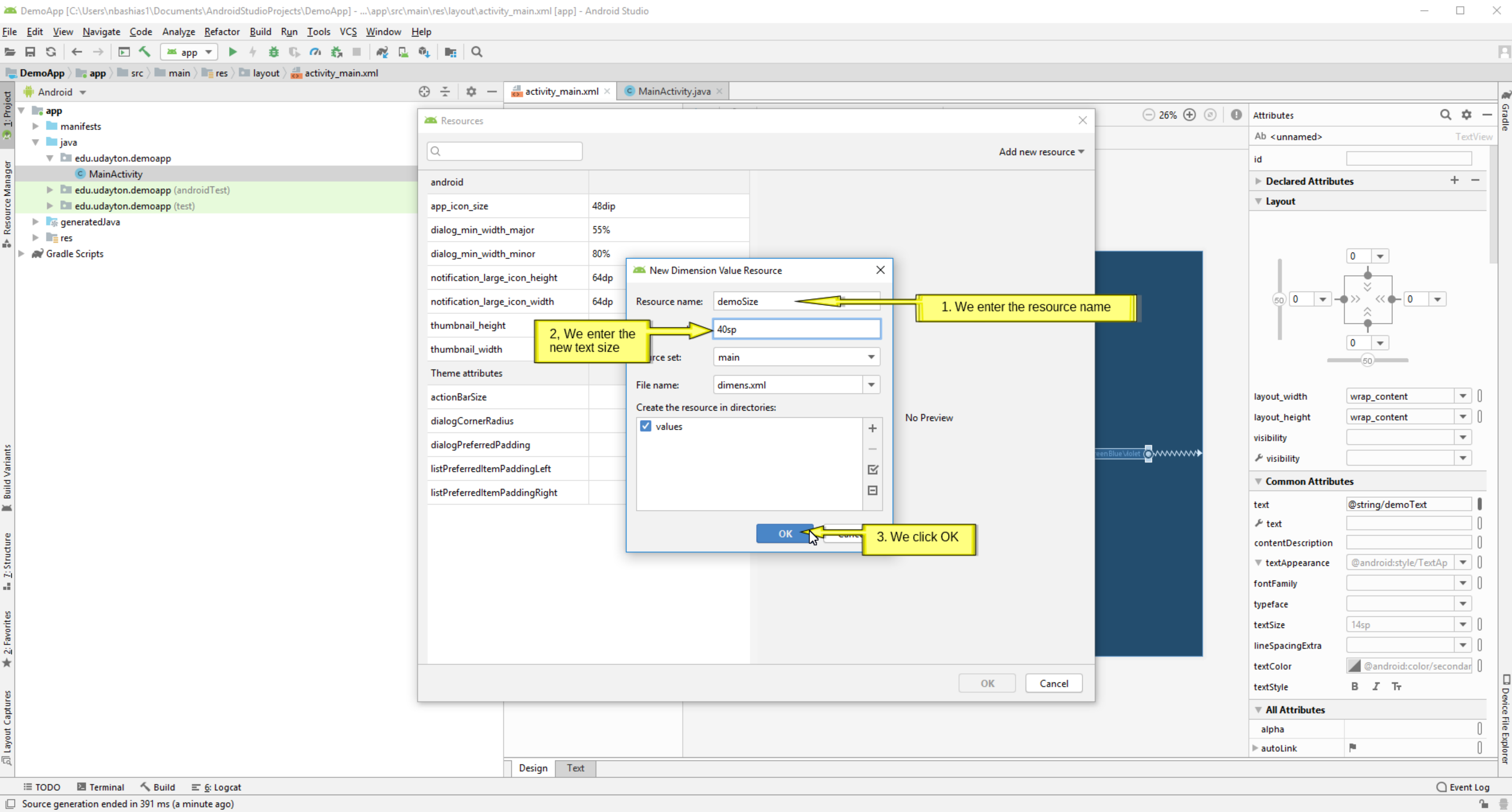
textColor @android:color/secondar

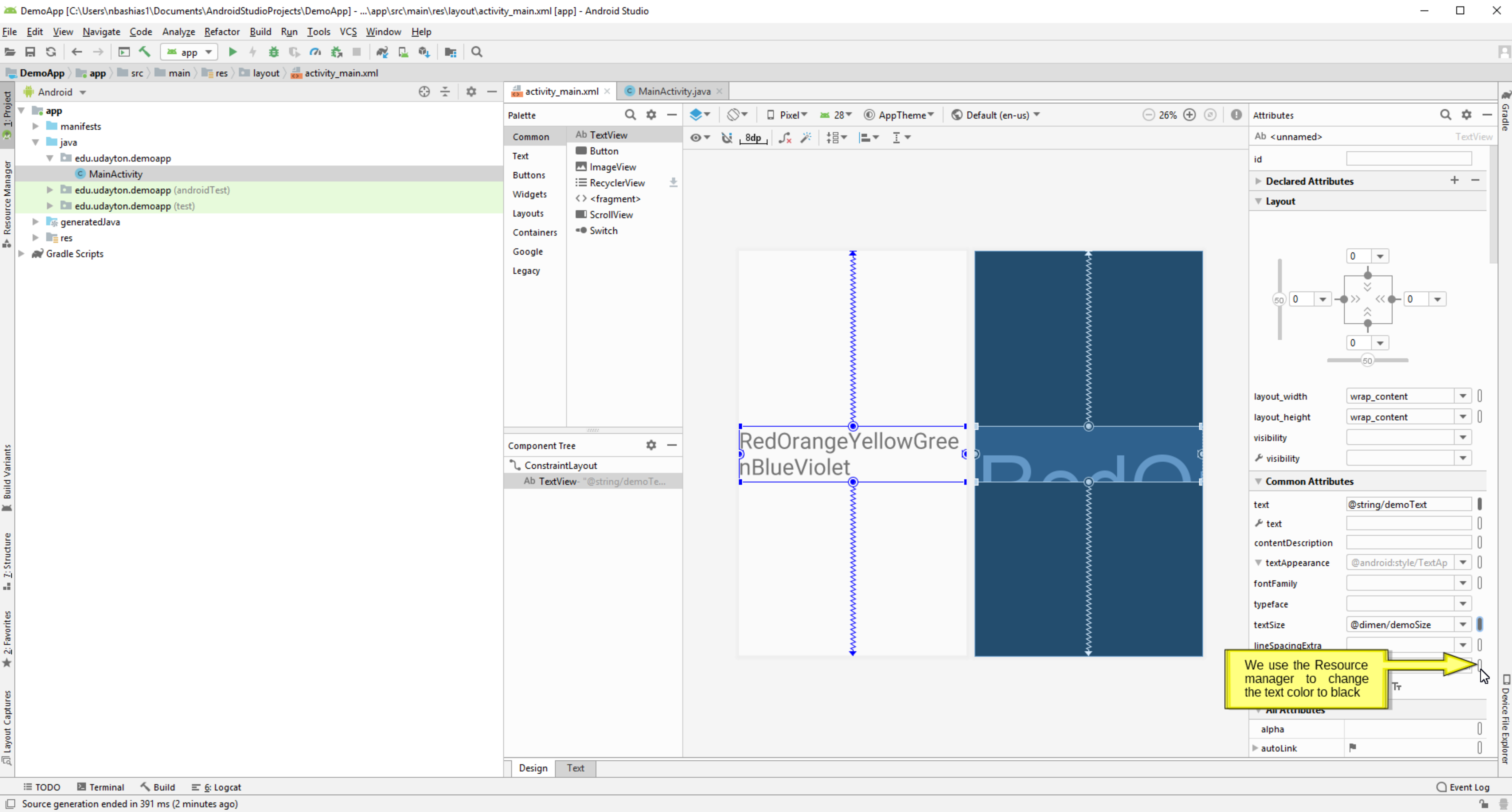
textStyle B I Tr

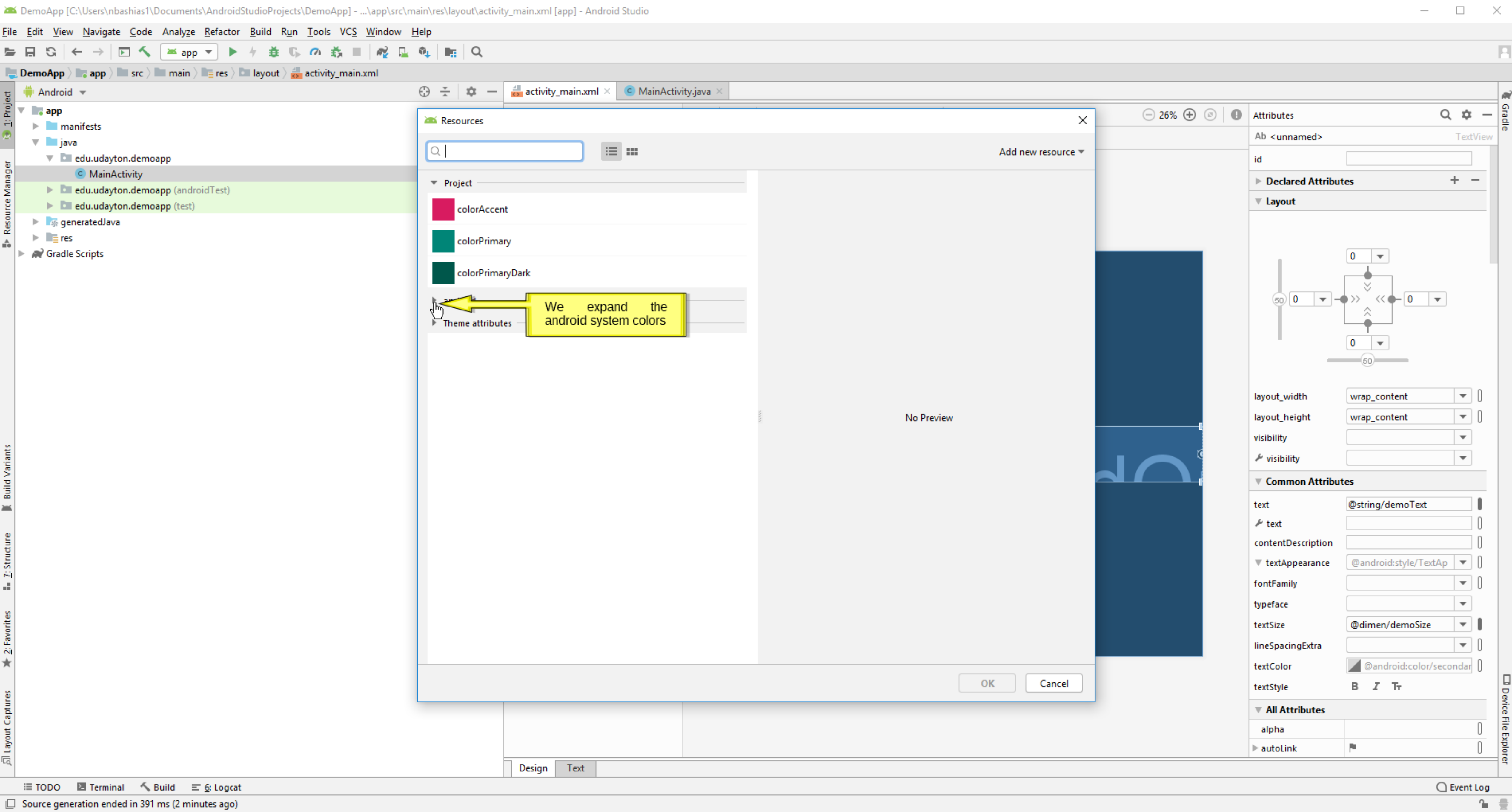
All Attributes

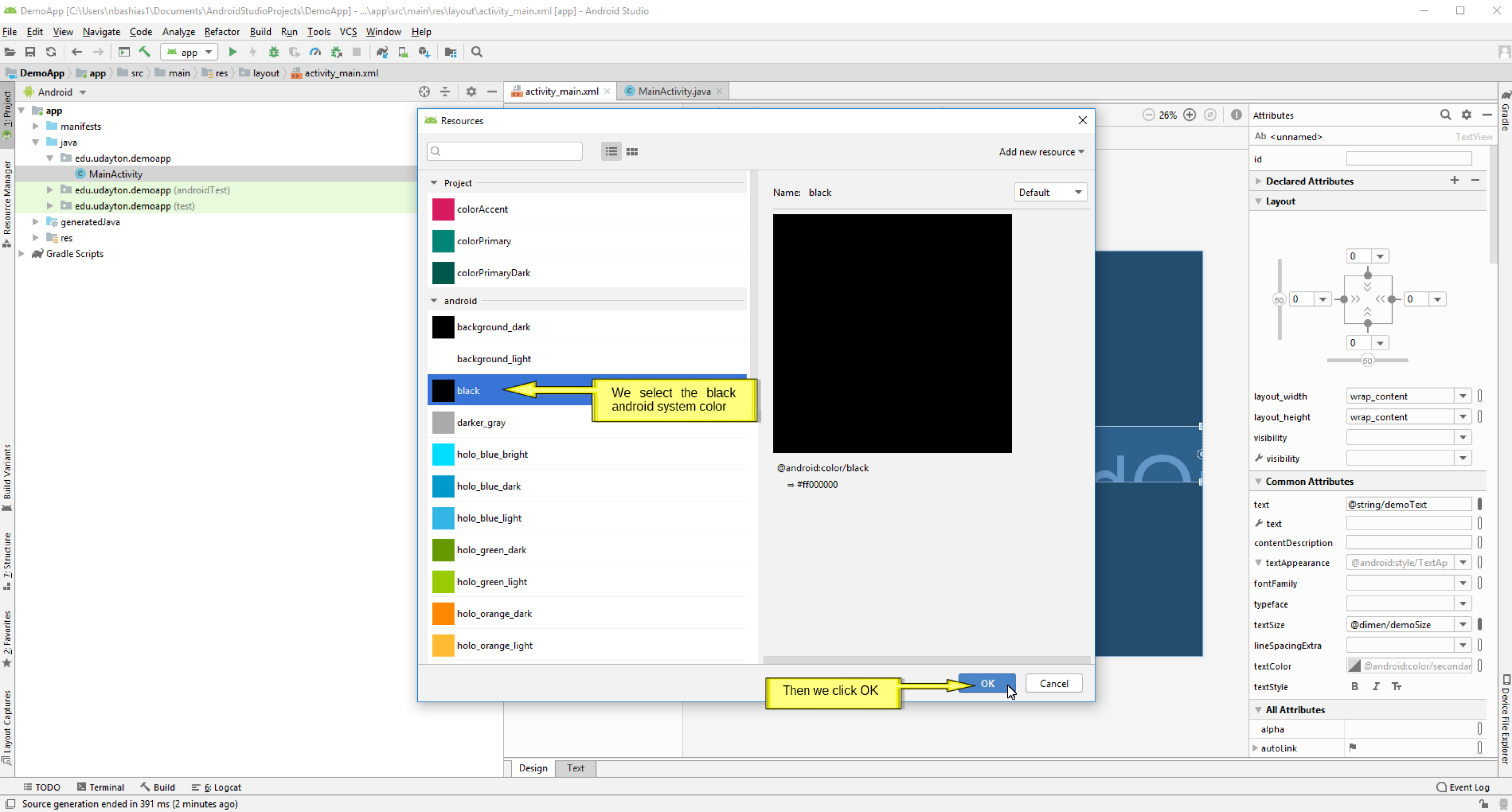
alpha alpha

autoLink autoLink







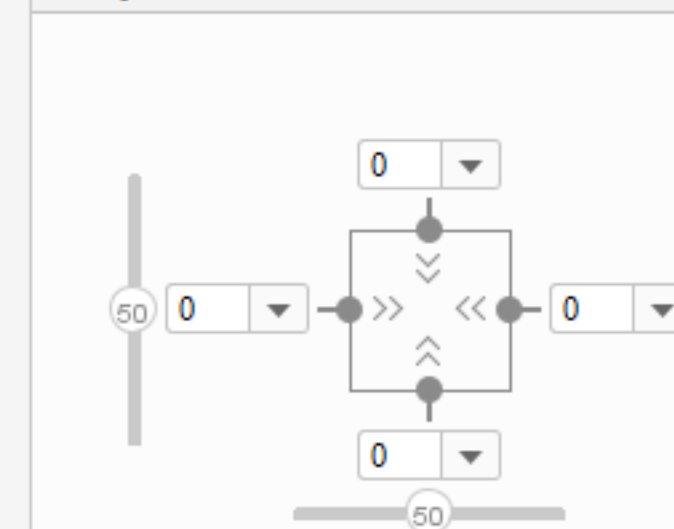


"Well, our text is one long line! What now?"

Everything that is used in an Android layout is written in XML. This includes the resources like strings and dimensions.

As we had noted, all of the resources are located in the app/res folder.

RedOrangeYellowGree
nBlueViolet



layout_width wrap_content

layout_height wrap_content

visibility visible

visibility visible

text @string/demoText

text

contentDescription

textAppearance @android:style/TextAp

fontFamily

typeface

textSize @dimen/demoSize

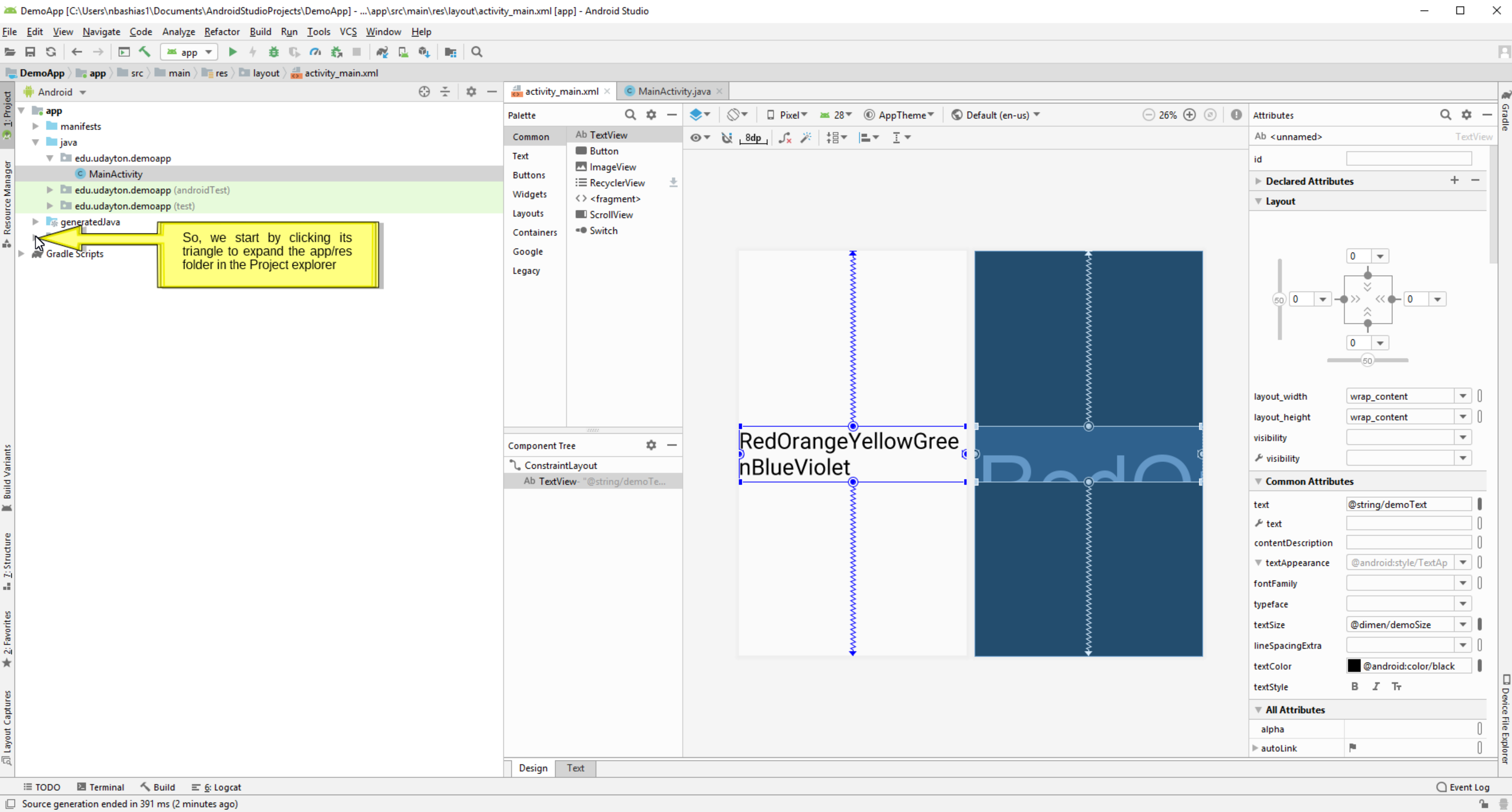
lineSpacingExtra

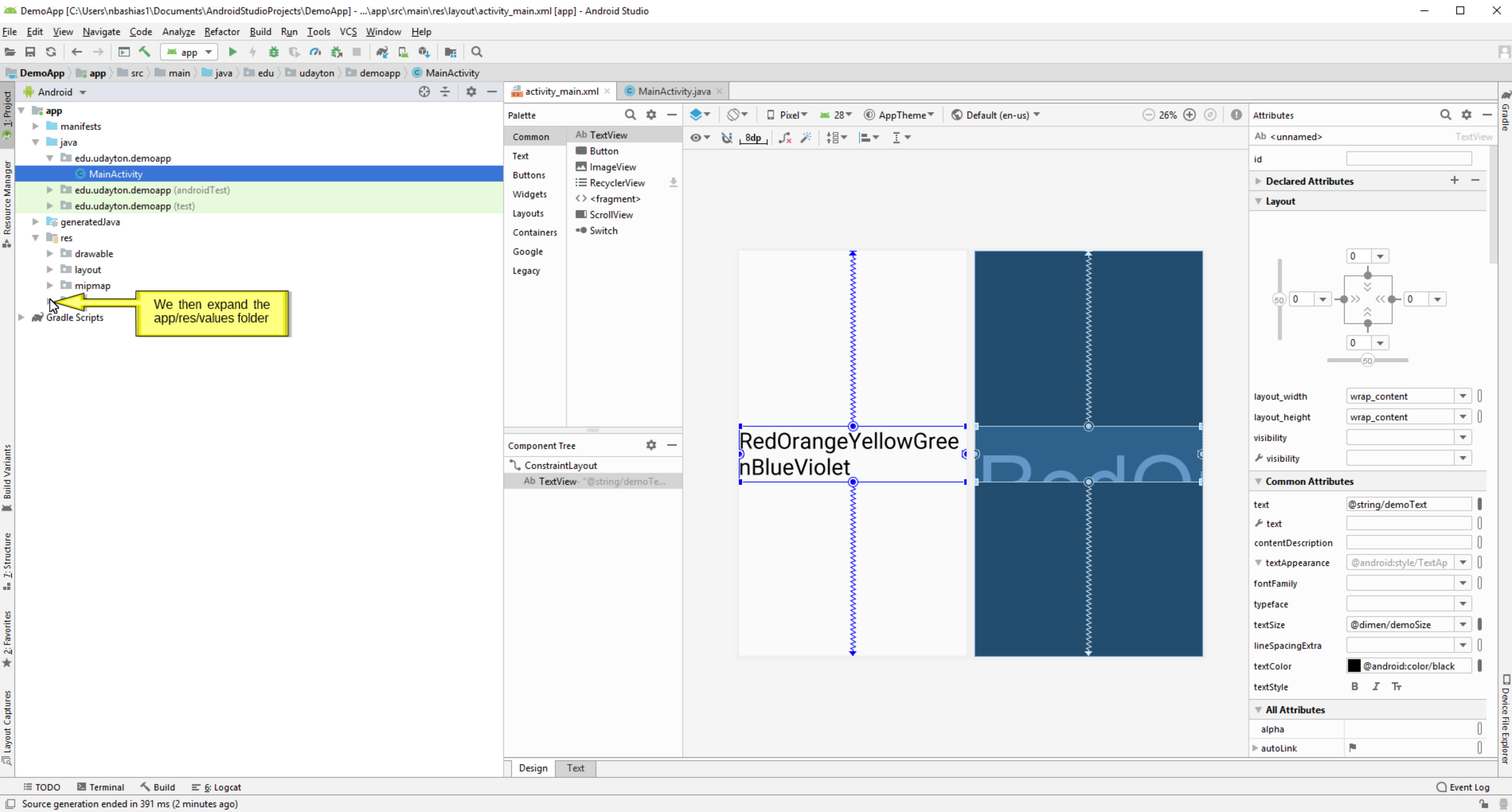
textColor @android:color/black

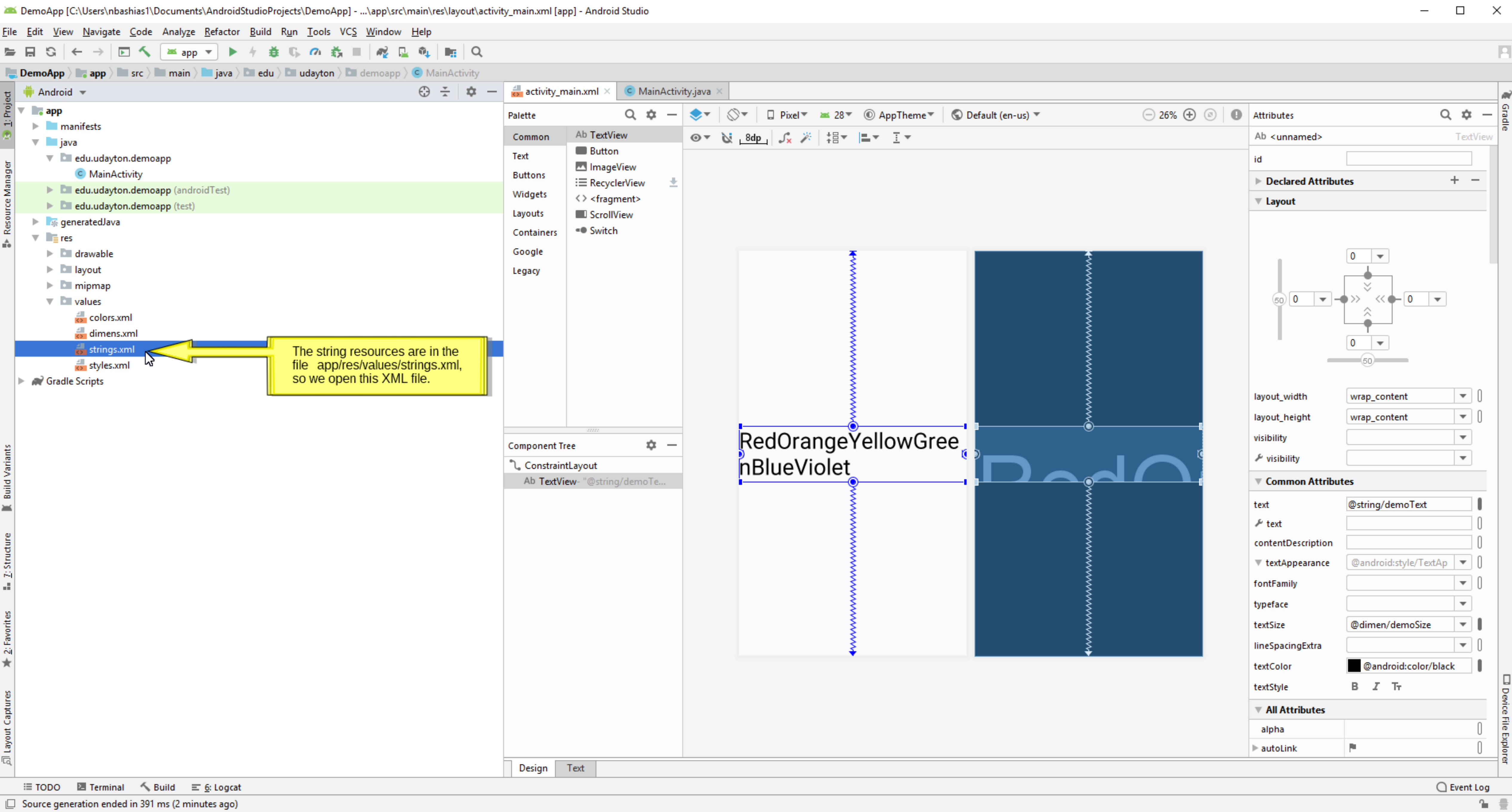
textStyle B I Tr

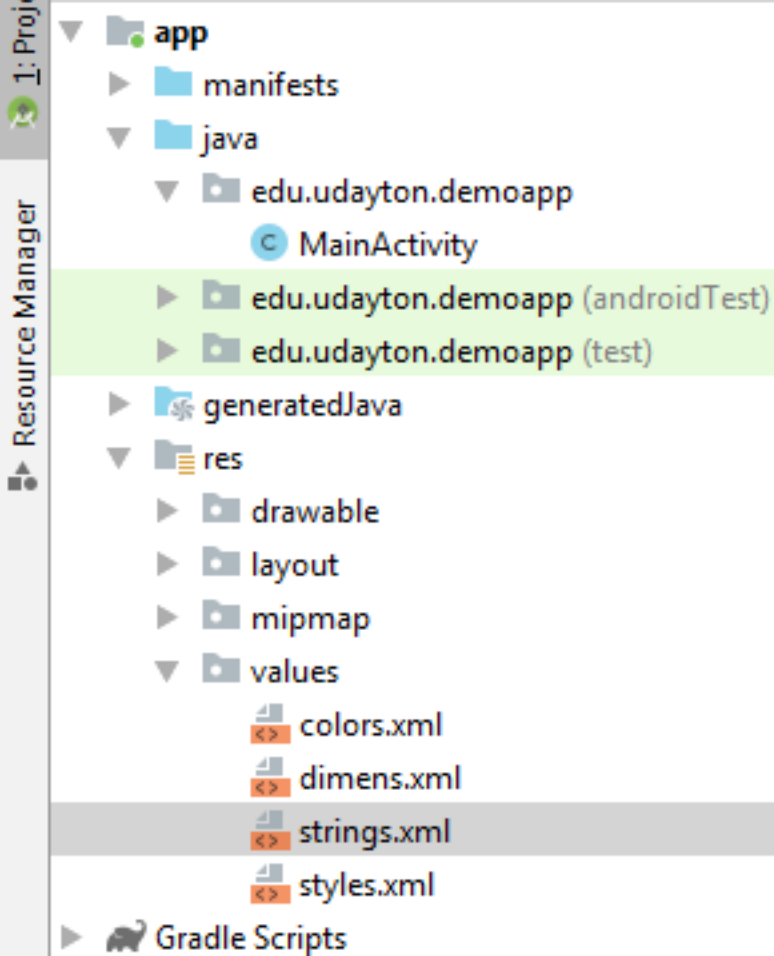
alpha

autoLink









Edit translations for all locales in the translations editor.

[Open editor](#) [Hide notification](#)

```
1 <resources>
2   <string name="app_name">Demo App</string>
3   <string name="demoText">RedOrangeYellowGreenBlueViolet</string>
4 </resources>
5
```

Recall that, in Java, the
escape sequence
(character) '\n' denotes
a line break, so ...

- app
 - manifests
 - java
 - edu.udayton.demoapp
 - MainActivity
 - edu.udayton.demoapp (androidTest)
 - edu.udayton.demoapp (test)
 - generatedJava
 - res
 - drawable
 - layout
 - mipmap
 - values
 - colors.xml
 - dimens.xml
 - strings.xml
 - styles.xml
 - Gradle Scripts

Edit translations for all locales in the translations editor. [Open editor](#) [Hide notification](#)

```
1 <resources>
2   <string name="app_name">Demo App</string>
3   <string name="demoText">Red\OrangeYellowGreenBlueViolet</string>
4 </resources>
5
```

... we add
one here
for a line
break.

