

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_choose_destination.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > activity_choose_destination.xml

activity_choose_destination.xml button_curve_purple.xml HistoryListItem.java history_custom_list.xml activity_filter.xml historyActivity.java AndroidManifest.xml

Code Split Design

0dp

activity_choose_destination.xml

Component Tree

```
64
65 <ImageView
66     android:layout_width="150dp"
67     android:layout_height="150dp"
68     android:layout_gravity="center"
69     android:src="@drawable/busicon" />
70
71 <TextView
72     android:layout_width="wrap_content"
73     android:layout_height="wrap_content"
74     android:layout_gravity="center"
75     android:layout_marginTop="10dp"
76     android:fontFamily="@font/quando_regular"
77     android:text="Where do you want to go?"
78     android:textColor="@color/white" />
79 </LinearLayout>
80
81 <Spinner
82     android:id="@+id/spDestination"
83     style="@style/CustomSpinnerStyle"
84     android:layout_width="160dp"
85     android:layout_height="50dp"
86     app:layout_constraintBottom_toTopOf="@+id/spFrom"
87     app:layout_constraintEnd_toEndOf="parent"
88     app:layout_constraintHorizontal_bias="0.571"
89     app:layout_constraintStart_toStartOf="parent"
90     app:layout_constraintTop_toBottomOf="@+id/LinearLayout"
91     app:layout_constraintVertical_bias="0.669" />
92
```

androidx.constraintlayout.widget.ConstraintLayout > ImageView

Go Bus

Where do you want to go?

Item 1

Item 1

Date

Select Bus

Layout Inspector

99:45 LF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_choose_destination.xml [Assignment.app.main]

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Code Split Design

0dp

activity_choose_destination.xml

Go Bus

Where do you want to go?

Item 1

Item 1

Date

Select Bus

```
93 <ImageView
94     android:id="@+id/imageView3"
95     android:layout_width="36dp"
96     android:layout_height="35dp"
97     android:layout_marginTop="35dp"
98     android:alpha="0.6"
99     android:src="@drawable/location_pin"
100     app:layout_constraintEnd_toStartOf="@+id/spFrom"
101     app:layout_constraintHorizontal_bias="0.925"
102     app:layout_constraintStart_toStartOf="parent"
103     app:layout_constraintTop_toBottomOf="@+id/imageView2" />
104
105 <TextView
106     android:layout_width="200dp"
107     android:layout_height="1dp"
108     android:background="@color/black"
109     app:layout_constraintBottom_toTopOf="@+id/spFrom"
110     app:layout_constraintEnd_toEndOf="parent"
111     app:layout_constraintHorizontal_bias="0.497"
112     app:layout_constraintStart_toStartOf="parent"
113     app:layout_constraintTop_toTopOf="@+id/spDestination"
114     app:layout_constraintVertical_bias="0.694" />
115
116 <Spinner
117     android:id="@+id/spFrom"
118     style="@style/CustomSpinnerStyle"
119     android:layout_width="160dp"
120     android:layout_height="50dp"
121     android:layout_marginBottom="30dp"
122     android:layout_marginLeft="10dp"
123     android:layout_marginRight="10dp"
124     android:layout_marginTop="10dp"
125     android:background="@color/white"
126     android:padding="5dp"
127     android:textColor="@color/black"
128     android:textSize="14sp"
129     app:layout_constraintBottom_toBottomOf="parent"
130     app:layout_constraintEnd_toEndOf="parent"
131     app:layout_constraintHorizontal_bias="0.5"
132     app:layout_constraintStart_toStartOf="parent"
133     app:layout_constraintTop_toTopOf="parent" />
134
135 </androidx.constraintlayout.widget.ConstraintLayout>
```

Profiler Logcat App Quality Insights TODO Problems Terminal Services App Inspection Version Control

Layout Inspector 99:45 1F UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_choose_destination.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > activity_choose_destination.xml

activity_choose_destination.xml button_curve_purple.xml HistoryListItem.java history_custom_list.xml activity_filter.xml historyActivity.java AndroidManifest.xml

Code Split Design

116 <Spinner
117 android:id="@+id/spFrom"
118 style="@style/CustomSpinnerStyle"
119 android:layout_width="160dp"
120 android:layout_height="50dp"
121 android:layout_marginBottom="240dp"
122 app:layout_constraintBottom_toBottomOf="parent"
123 app:layout_constraintEnd_toEndOf="parent"
124 app:layout_constraintHorizontal_bias="0.571"
125 app:layout_constraintStart_toStartOf="parent" />
126
127 <ImageView
128 android:id="@+id/imageView2"
129 android:layout_width="36dp"
130 android:layout_height="35dp"
131 android:alpha="0.6"
132 android:src="@drawable/location_pin"
133 app:layout_constraintBottom_toBottomOf="@+id/spDestination"
134 app:layout_constraintEnd_toStartOf="@+id/spDestination"
135 app:layout_constraintHorizontal_bias="0.916"
136 app:layout_constraintStart_toStartOf="parent"
137 app:layout_constraintTop_toBottomOf="@+id/linearLayout"
138 app:layout_constraintVertical_bias="0.751" />
139
140 <TextView
141 android:layout_width="200dp"
142 android:layout_height="1dp"
143 android:background="@color/black"
144 app:layout_constraintBottom_toTopOf="@+id/dateEditText"

androidx.constraintlayout.widget.ConstraintLayout > ImageView

Go Bus

Where do you want to go?

Item 1

Item 1

Date

Select Bus

99:45 LF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_choose_destination.xml [Assignment.app.main]

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Code Split Design

0dp

activity_choose_destination.xml

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```
android:layout_width="200dp"
android:layout_height="1dp"
android:background="@color/black"
app:layout_constraintBottom_toBottomOf="parent"
app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintHorizontal_bias="0.497"
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toBottomOf="@+id/dateEditText"
app:layout_constraintVertical_bias="0.0" />

<Button
    android:background="@drawable/sqaurebuttonstyle"
    android:layout_width="300dp"
    android:layout_height="50dp"
    android:layout_marginTop="36dp"
    android:backgroundTint="@color/purple"
    android:fontFamily="@font/quando_regular"
    android:text="Select Bus"
    android:id="@+id/btnSelectBus"
    android:textAllCaps="false"
    android:textColor="@color/white"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="0.496"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@+id/dateEditText" />

</androidx.constraintlayout.widget.ConstraintLayout>
```

androidx.constraintlayout.widget.ConstraintLayout > ImageView

Go Bus

Where do you want to go?

Item 1

Item 1

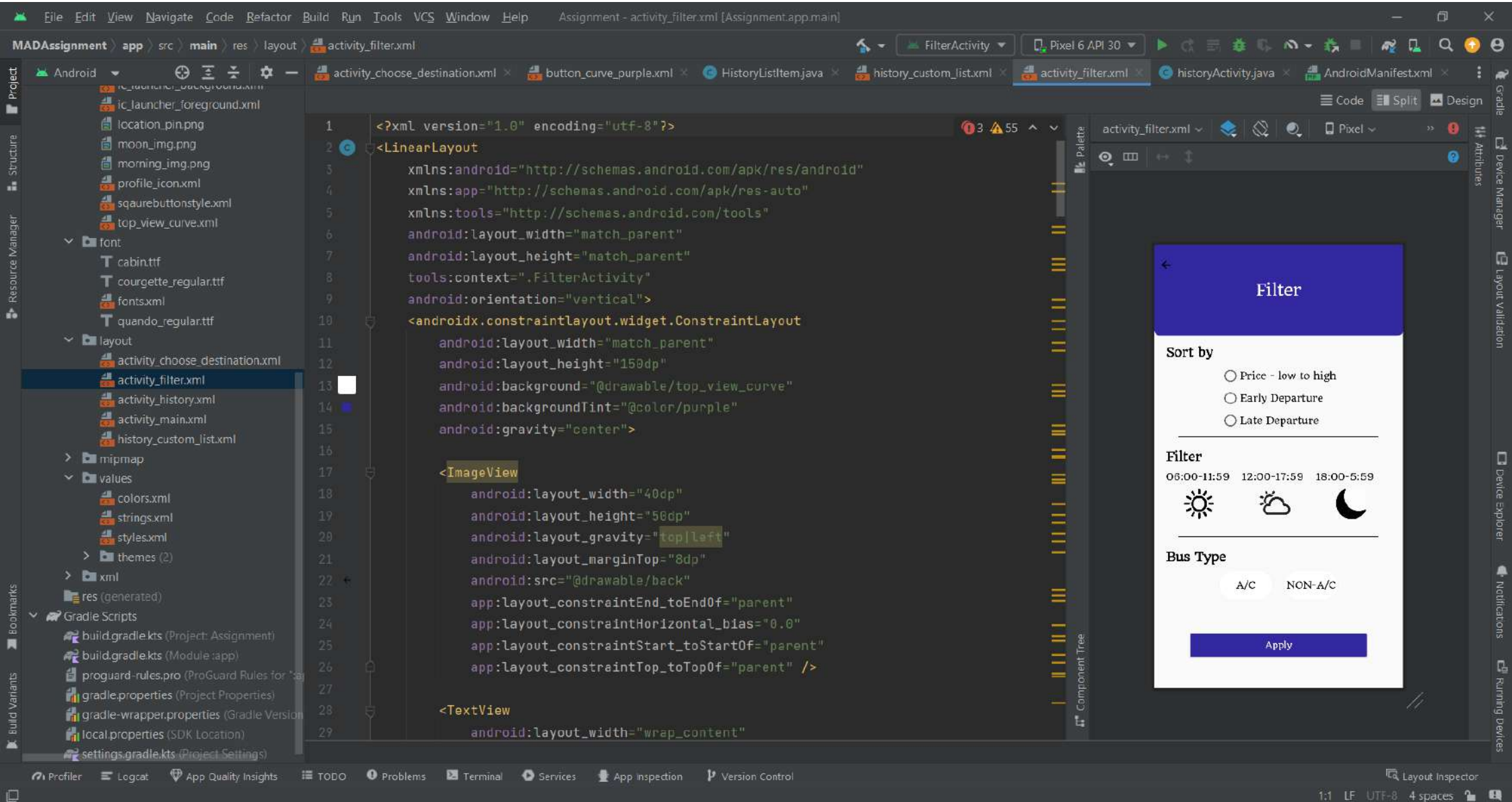
Date

Select Bus

Component Tree

Layout Inspector

99:45 LF UTF-8 4 spaces



File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_filter.xml [Assignment.app:main]

MADAssignment > app > src > main > res > layout > activity_filter.xml

Android > activity_choose_destination.xml > button_curve_purple.xml > HistoryListItem.java > history_custom_list.xml > activity_filter.xml > historyActivity.java > AndroidManifest.xml

Code Split Design

activity_filter.xml > Pixel 6 API 30

Project Structure Resource Manager

font

- cabin.ttf
- courgette_regular.ttf
- fonts.xml
- quando_regular.ttf

layout

- activity_choose_destination.xml
- activity_filter.xml
- activity_history.xml
- activity_main.xml
- history_custom_list.xml

mipmap

values

- colors.xml
- strings.xml
- styles.xml

themes (2)

xml

res (generated)

Gradle Scripts

- build.gradle.kts (Project: Assignment)
- build.gradle.kts (Module: app)
- proguard-rules.pro (ProGuard Rules for "app")
- gradle.properties (Project Properties)
- gradle-wrapper.properties (Gradle Version)
- local.properties (SDK Location)
- settings.gradle.kts (Project Settings)

```
28 <TextView
29     android:layout_width="wrap_content"
30     android:layout_height="wrap_content"
31     android:layout_gravity="center"
32     android:fontFamily="@font/quando_regular"
33     android:text="Filter"
34     android:textColor="@color/white"
35     android:textSize="26dp"
36
37     app:layout_constraintBottom_toBottomOf="parent"
38     app:layout_constraintEnd_toEndOf="parent"
39     app:layout_constraintStart_toStartOf="parent"
40     app:layout_constraintTop_toTopOf="parent" />
41 </androidx.constraintlayout.widget.ConstraintLayout>
42 <TextView
43     android:layout_width="wrap_content"
44     android:layout_height="wrap_content"
45     android:text="Sort by"
46     android:fontFamily="@font/quando_regular"
47     android:textSize="28dp"
48     android:layout_marginTop="15dp"
49     android:layout_marginLeft="26dp"
50     android:textColor="@color/black"
51     android:textStyle="bold"
52 />
53 <RadioGroup
54     android:layout_width="wrap_content"
55     android:layout_height="wrap_content"
56     android:layout_gravity="center">
```




Filter

Sort by

- ☐ Price - low to high
- ☐ Early Departure
- ☐ Late Departure

Filter

06:00-11:59 12:00-17:59 18:00-5:59

Bus Type

☐ A/C ☐ NON-A/C

Apply

Component Tree

Layout Inspector

1:1 LF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_filter.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > activity_filter.xml

activity_choose_destination.xml button_curve_purple.xml HistoryListItem.java history_custom_list.xml activity_filter.xml historyActivity.java AndroidManifest.xml

Code Split Design

activity_filter.xml Pixel 6 API 30

Project Structure Resource Manager

ic_launcher_background.xml
ic_launcher_foreground.xml
location_pin.png
moon_img.png
morning_img.png
profile_icon.xml
squarebuttonstyle.xml
top_view_curve.xml
font
cabin.ttf
courgette_regular.ttf
fonts.xml
quando_regular.ttf
layout
activity_choose_destination.xml
activity_filter.xml
activity_history.xml
activity_main.xml
history_custom_list.xml
mipmap
values
colors.xml
strings.xml
styles.xml
themes (2)
xml
res (generated)
Gradle Scripts
build.gradle.kts (Project: Assignment)
build.gradle.kts (Module: app)
proguard-rules.pro (ProGuard Rules for "app")
gradle.properties (Project Properties)
gradle-wrapper.properties (Gradle Version)
local.properties (SDK Location)
settings.gradle.kts (Project Settings)

```
53 <RadioGroup
54     android:layout_width="wrap_content"
55     android:layout_height="wrap_content"
56     android:layout_gravity="center">
57     <RadioButton
58         android:layout_width="match_parent"
59         android:layout_height="wrap_content"
60         android:text="Price - low to high"
61         android:layout_marginTop="10dp"
62         android:fontFamily="@font/quando_regular"
63         android:textSize="16dp"
64     />
65     <RadioButton
66         android:layout_width="match_parent"
67         android:layout_height="wrap_content"
68         android:text="Early Departure"
69         android:layout_marginTop="5dp"
70         android:fontFamily="@font/quando_regular"
71         android:textSize="16dp"
72     />
73     <RadioButton
74         android:layout_width="match_parent"
75         android:layout_height="wrap_content"
76         android:text="Late Departure"
77         android:layout_marginTop="5dp"
78         android:fontFamily="@font/quando_regular"
79         android:textSize="16dp"
80     />
81 </RadioGroup>
```




Filter

Sort by

- ☐ Price - low to high
- ☐ Early Departure
- ☐ Late Departure

Filter

06:00-11:59 12:00-17:59 18:00-5:59

Bus Type

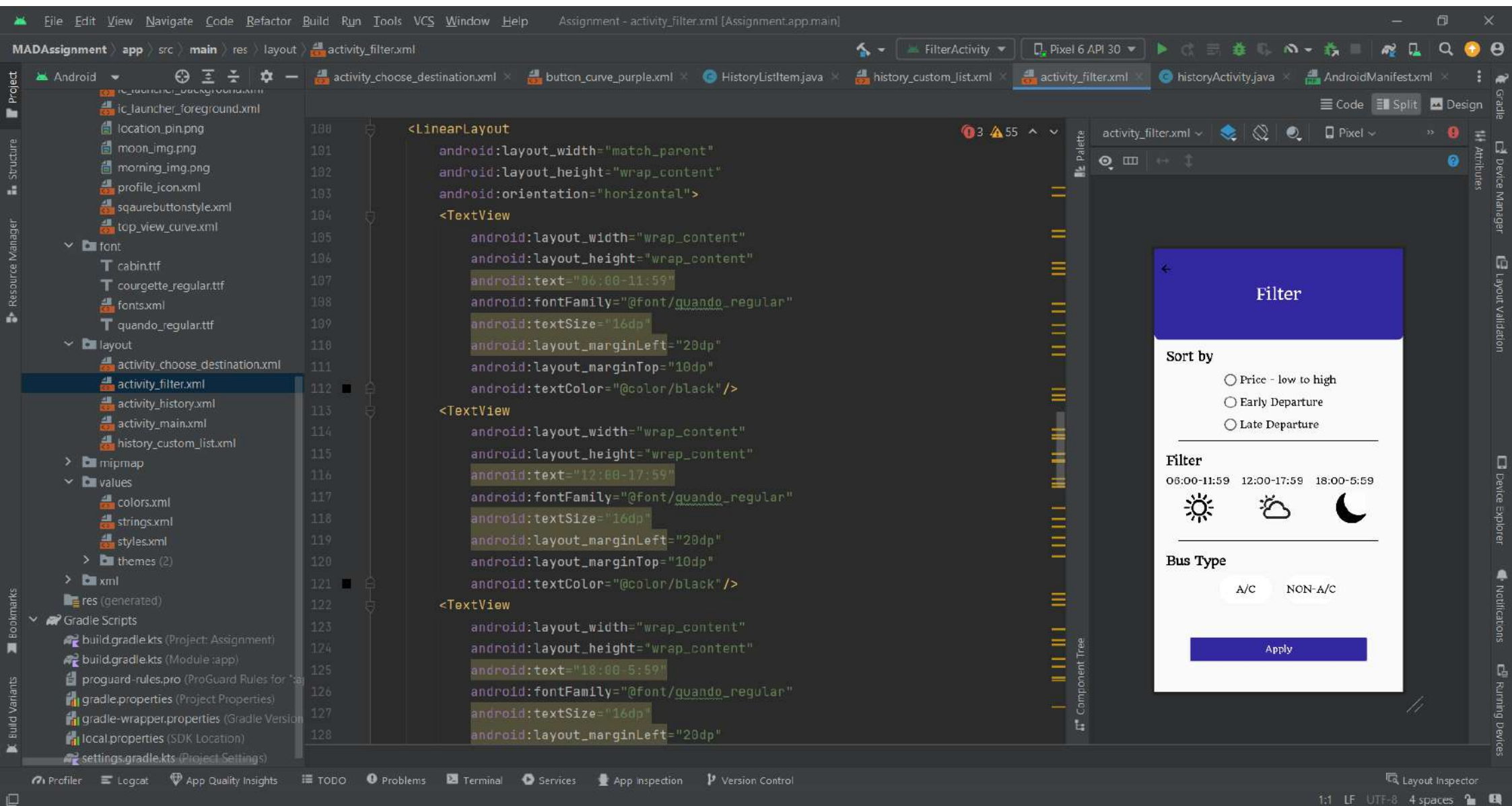
☒ A/C ☐ NON-A/C

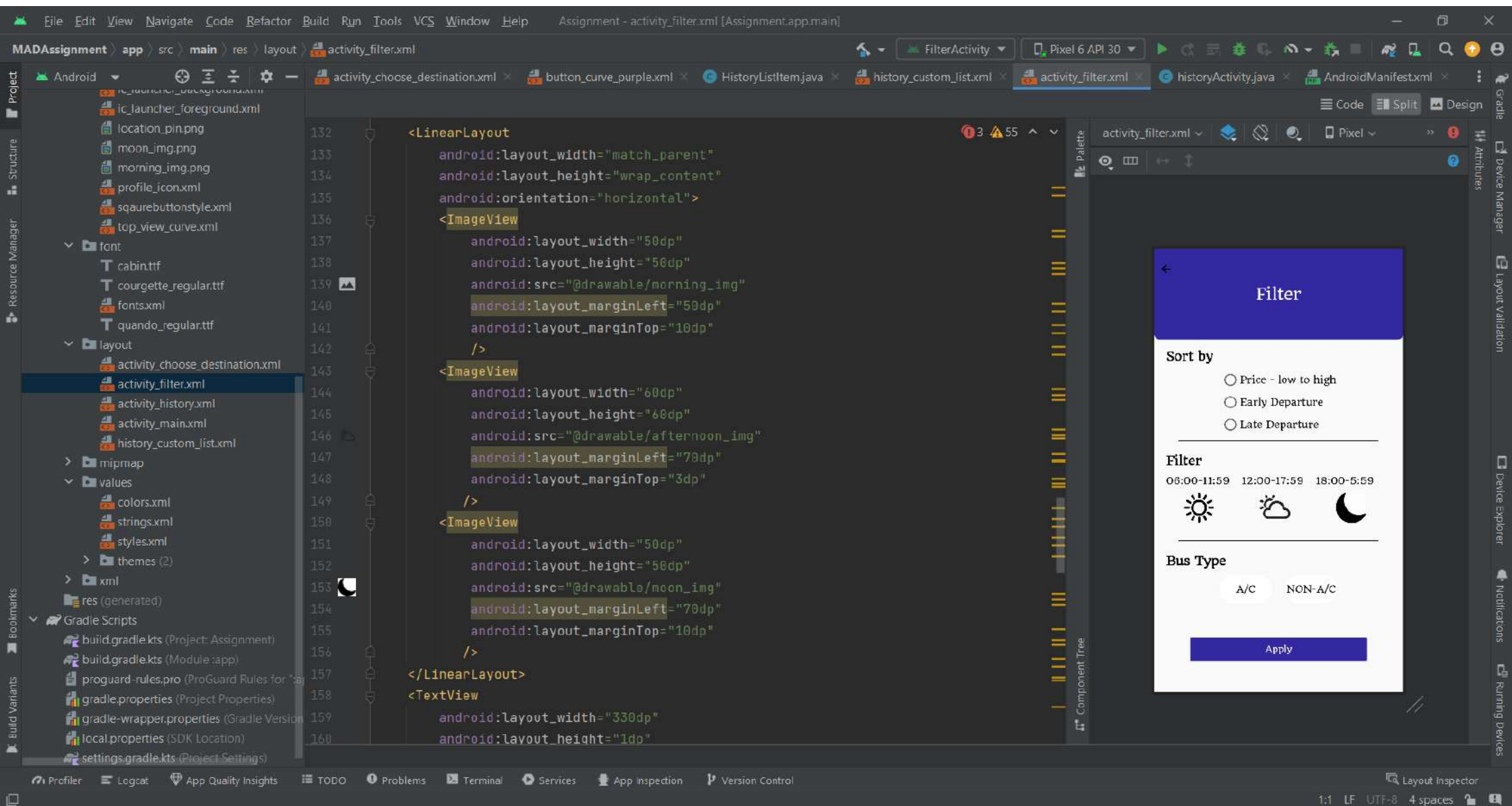
Apply

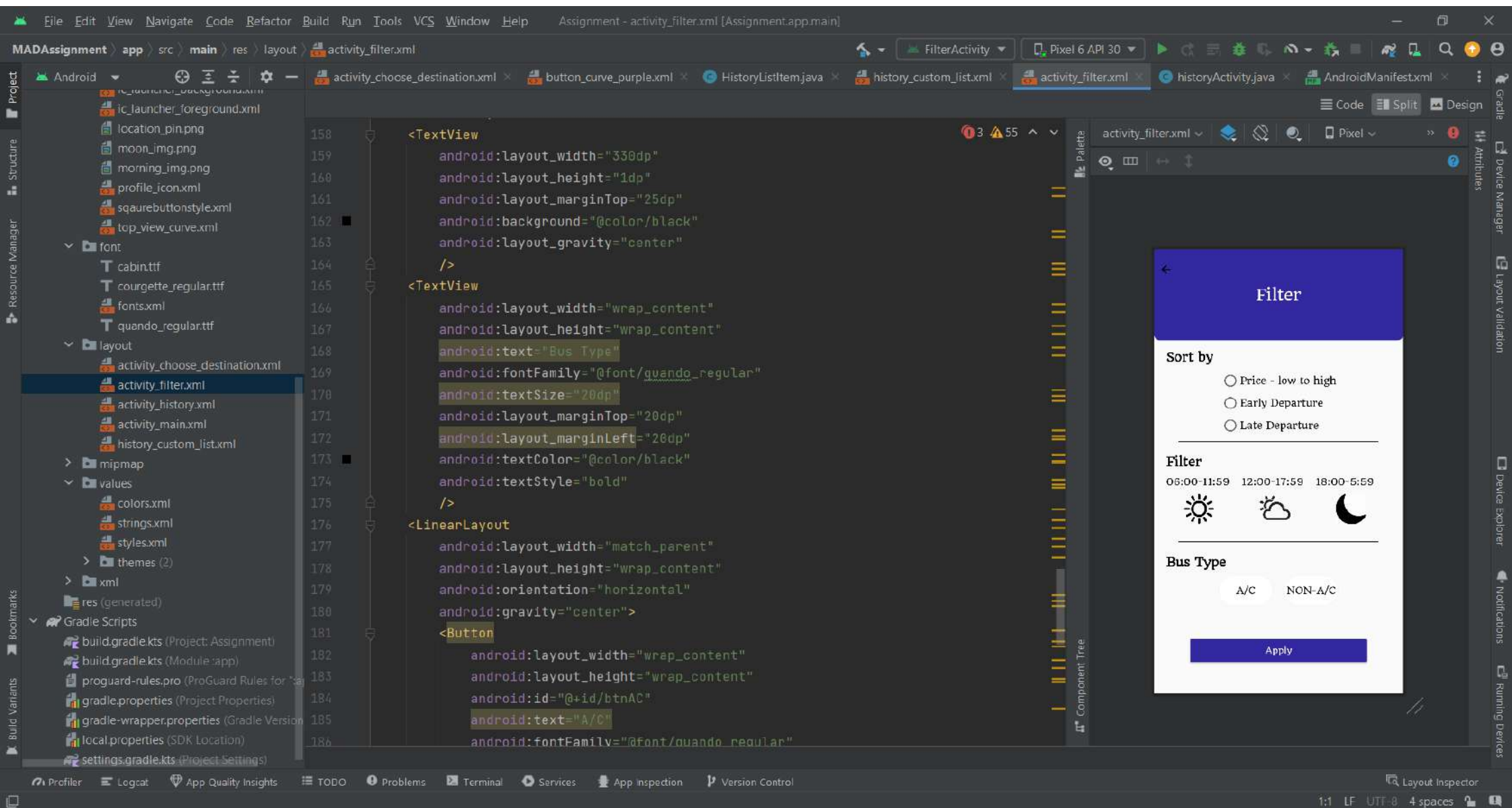
Component Tree

Layout Inspector

1:1 LF UTF-8 4 spaces







FileEditViewNavigateCodeRefactorBuildRunToolsVCSWindowHelpAssignment - activity_filter.xml [Assignment.app:main]

MADAssignment > app > src > main > res > layout > activity_filter.xml

Android > activity_choose_destination.xml > button_curve_purple.xml > HistoryListItem.java > history_custom_list.xml > activity_filter.xml > historyActivity.java > AndroidManifest.xml

CodeSplitDesign

ProjectStructureResource Manager

ic_launcher_background.xml

ic_launcher_foreground.xml

location_pin.png

moon_img.png

morning_img.png

profile_icon.xml

sqaurebuttonstyle.xml

top_view_curve.xml

font

cabin.ttf

courgette_regular.ttf

fonts.xml

quando_regular.ttf

layout

activity_choose_destination.xml

activity_filter.xml

activity_history.xml

activity_main.xml

history_custom_list.xml

mipmap

values

colors.xml

strings.xml

styles.xml

themes (2)

xml

res (generated)

Gradle Scripts

build.gradle.kts (Project: Assignment)

build.gradle.kts (Module: app)

proguard-rules.pro (ProGuard Rules for :app)

gradle.properties (Project Properties)

gradle-wrapper.properties (Gradle Version)

local.properties (SDK Location)

settings.gradle.kts (Project Settings)

Component Tree

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<Button

android:layout_width="wrap_content"

android:layout_height="wrap_content"

android:id="@+id/btnAC"

android:text="A/C"

android:fontFamily="@font/quando_regular"

android:textSize="16dp"

android:background="@drawable/button_curve"

android:layout_marginTop="10dp"

android:layout_marginBottom="10dp"

android:textColor="@color/black"/>

<Button

android:layout_width="wrap_content"

android:layout_height="wrap_content"

android:text="Non-A/C"

android:layout_marginBottom="10dp"

android:id="@+id/btnNonAC"

android:fontFamily="@font/quando_regular"

android:textSize="16dp"

android:layout_marginLeft="20dp"

android:background="@drawable/button_curve"

android:layout_marginTop="10dp"

android:textColor="@color/black"/>

</LinearLayout>

<Button

android:layout_width="300dp"

android:layout_height="50dp"

android:layout_marginTop="40dp"

android:layout_gravity="center"

3

55

activity_filter.xml

Pixel 6 API 30

Layout Inspector

Attributes

Device Manager

Layout Validation

Device Explorer

Notifications

Running Devices

Filter

Sort by

Price - low to high

Early Departure

Late Departure

Filter

06:00-11:59

12:00-17:59

18:00-5:59

Bus Type

A/C

NON-A/C

Apply

Profiler

Logcat

App Quality Insights

TODO

Problems

Terminal

Services

App Inspection

Version Control

Layout Inspector

1:1

LF

UTF-8

4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_filter.xml [Assignment.app:main]

MADAssignment > app > src > main > res > layout > activity_filter.xml

activity_choose_destination.xml x button_curve_purple.xml x HistoryListItem.java x history_custom_list.xml x activity_filter.xml x historyActivity.java x AndroidManifest.xml x

Code Split Design

activity_filter.xml Pixel 6 API 30

Project Structure Resource Manager

- Android
 - ic_launcher_background.xml
 - ic_launcher_foreground.xml
 - location_pin.png
 - moon_img.png
 - morning_img.png
 - profile_icon.xml
 - squarebuttonstyle.xml
 - top_view_curve.xml
 - font
 - cabin.ttf
 - courgette_regular.ttf
 - fonts.xml
 - quando_regular.ttf
 - layout
 - activity_choose_destination.xml
 - activity_filter.xml
 - activity_history.xml
 - activity_main.xml
 - history_custom_list.xml
 - mipmap
 - values
 - colors.xml
 - strings.xml
 - styles.xml
 - themes (2)
 - xml
 - res (generated)
- Gradle Scripts
 - build.gradle.kts (Project: Assignment)
 - build.gradle.kts (Module: app)
 - proguard-rules.pro (ProGuard Rules for "as
 - gradle.properties (Project Properties)
 - gradle-wrapper.properties (Gradle Version
 - local.properties (SDK Location)
 - settings.gradle.kts (Project Settings)

```
191         android:textColor="@color/black"/>
192     <Button
193         android:layout_width="wrap_content"
194         android:layout_height="wrap_content"
195         android:text="Non-A/C"
196         android:layout_marginBottom="10dp"
197         android:id="@+id/btnNonAC"
198         android:fontFamily="@font/quando_regular"
199         android:textSize="16dp"
200         android:layout_marginLeft="20dp"
201         android:background="@drawable/button_curve"
202         android:layout_marginTop="10dp"
203         android:textColor="@color/black"/>
204     </LinearLayout>
205     <Button
206         android:layout_width="300dp"
207         android:layout_height="50dp"
208         android:layout_marginTop="40dp"
209         android:layout_gravity="center"
210         android:text="Apply"
211         android:id="@+id/btnApply"
212         android:fontFamily="@font/quando_regular"
213         android:textColor="@color/white"
214         android:backgroundTint="@color/purple"
215         android:textAllCaps="false"
216     />
217 </LinearLayout>
```

Layout Inspector




Filter

Sort by

- ☐ Price - low to high
- ☐ Early Departure
- ☐ Late Departure

Filter

06:00-11:59 12:00-17:59 18:00-5:59

Bus Type

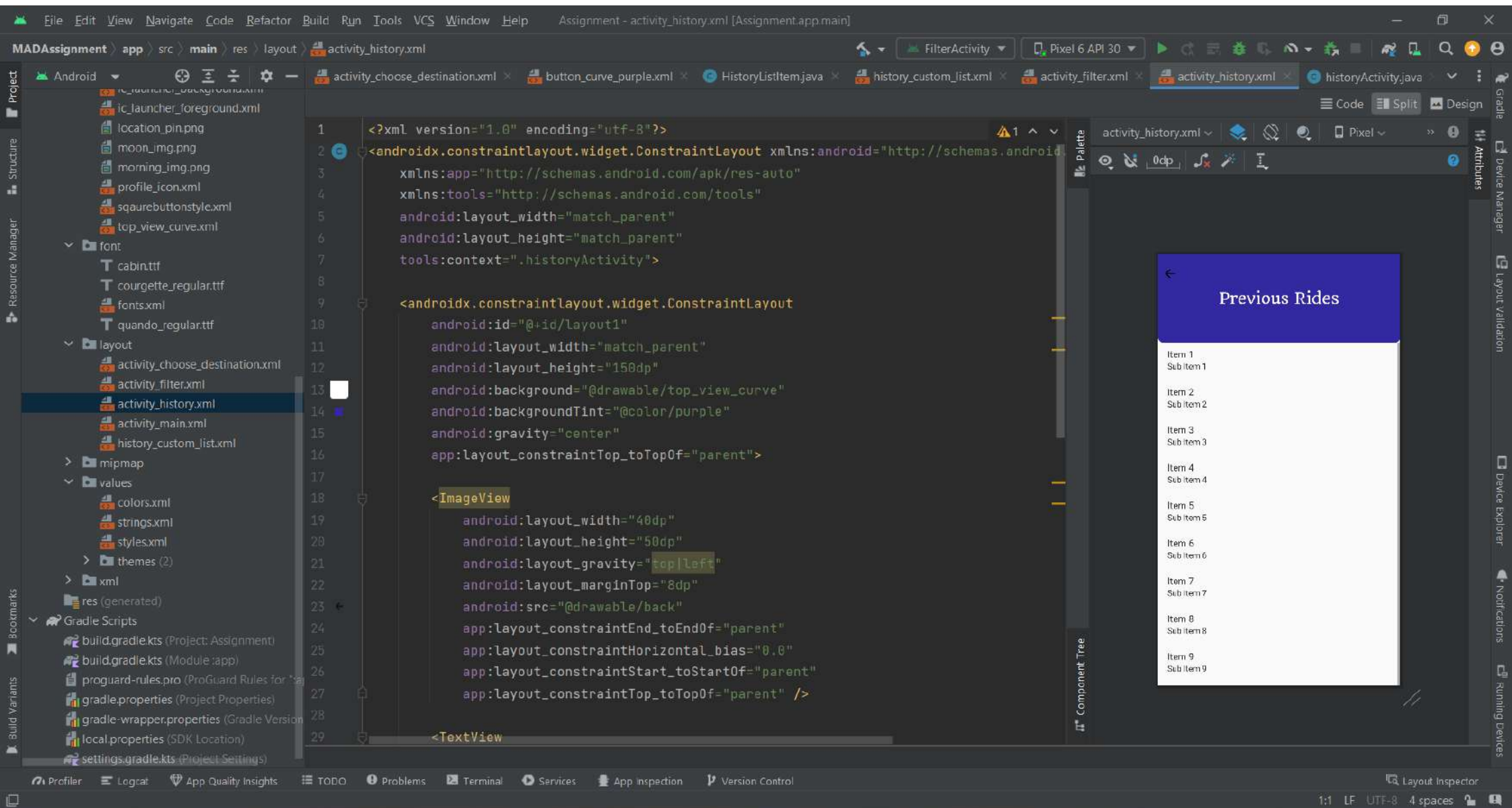
☐ A/C ☒ NON-A/C

Apply

Component Tree

LinearLayout > LinearLayout > Button

200:13 LF UTF-8 4 spaces



File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_history.xml [Assignment.app main]

MADAssignment > app > src > main > res > layout > activity_history.xml

Android > activity_choose_destination.xml > button_curve_purple.xml > HistoryListItem.java > history_custom_list.xml > activity_filter.xml > activity_history.xml > historyActivity.java

Code Split Design

0dp

activity_history.xml

Pixel 6 API 30

Attributes

Device Manager

Layout validation

Device Explorer

Notifications

Running Devices

Component Tree

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<TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_gravity="center"
    android:fontFamily="@font/quando_regular"
    android:text="Previous Rides"
    android:textColor="@color/white"
    android:textSize="26dp"

    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toTopOf="parent" />
</androidx.constraintlayout.widget.ConstraintLayout>

<ListView
    android:id="@+id/historyList"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:divider="@null"
    android:dividerHeight="0dp"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@+id/layout1" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

Previous Rides

Item 1
Sub Item 1

Item 2
Sub Item 2

Item 3
Sub Item 3

Item 4
Sub Item 4

Item 5
Sub Item 5

Item 6
Sub Item 6

Item 7
Sub Item 7

Item 8
Sub Item 8

Item 9
Sub Item 9

Profiler Logcat App Quality Insights TODO Problems Terminal Services App Inspection Version Control

Layout Inspector 1:1 LF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - history_custom_list.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > history_custom_list.xml

Android > activity_choose_destination.xml > button_curve_purple.xml > HistoryListItem.java > history_custom_list.xml > activity_filter.xml > activity_history.xml > historyActivity.java

Code Split Design

history_custom_list.xml

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <LinearLayout
3     xmlns:android="http://schemas.android.com/apk/res/android"
4     xmlns:app="http://schemas.android.com/apk/res-auto"
5     xmlns:tools="http://schemas.android.com/tools"
6     android:layout_width="match_parent"
7     android:layout_height="wrap_content"
8     android:orientation="vertical"
9 >
10     <LinearLayout
11         android:layout_width="match_parent"
12         android:layout_height="wrap_content"
13         android:layout_marginTop="15dp"
14         android:layout_marginLeft="5dp"
15         android:layout_marginRight="5dp"
16         android:orientation="vertical"
17         android:backgroundTint="@color/grey"
18         android:background="@drawable/button_curve">
19
20
21     <TextView
22         android:layout_width="wrap_content"
23         android:layout_height="wrap_content"
24         android:text="@string/0900hrs-1300hrs"
25         android:fontFamily="@font/quando_regular"
26         android:layout_marginLeft="15dp"
27         android:textSize="12dp"
28         android:id="@+id/lstTime"
29         android:layout_marginTop="15dp"/>
```

0900hrs-1300hrs
RESHMA TOURS AND TRAVELS
From: Udupi To: Mangalore
4 hours
NON-AC SLEEPER
Paid
980
13-July-2023

Profiler Logcat App Quality Insights TODO Problems Terminal Services App Inspection Version Control

Layout Inspector 1:1 CRLF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - history_custom_list.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > history_custom_list.xml

Android > activity_choose_destination.xml > button_curve_purple.xml > HistoryListItem.java > history_custom_list.xml > activity_filter.xml > activity_history.xml > historyActivity.java

Project Structure Resource Manager

font

- cabin.ttf
- courgette_regular.ttf
- fonts.xml
- quando_regular.ttf

layout

- activity_choose_destination.xml
- activity_filter.xml
- activity_history.xml
- activity_main.xml
- history_custom_list.xml

mipmap

values

- colors.xml
- strings.xml
- styles.xml

themes (2)

xml

res (generated)

Gradle Scripts

- build.gradle.kts (Project: Assignment)
- build.gradle.kts (Module: app)
- proguard-rules.pro (ProGuard Rules for "app")
- gradle.properties (Project Properties)
- gradle-wrapper.properties (Gradle Version)
- local.properties (SDK Location)
- settings.gradle.kts (Project Settings)

```
21 <TextView
22     android:layout_width="wrap_content"
23     android:layout_height="wrap_content"
24     android:text="0900hrs-1300hrs"
25     android:fontFamily="@font/quando_regular"
26     android:layout_marginLeft="15dp"
27     android:textSize="12dp"
28     android:id="@+id/lstTime"
29     android:layout_marginTop="15dp"/>
30 <LinearLayout
31     android:layout_width="wrap_content"
32     android:layout_height="wrap_content"
33     android:orientation="horizontal">
34     <TextView
35         android:layout_width="wrap_content"
36         android:layout_height="wrap_content"
37         android:text="RESHMA TOURS AND TRAVELS"
38         android:layout_marginLeft="15dp"
39         android:id="@+id/lstTravelsName"
40         android:fontFamily="@font/cabin"
41         android:textStyle="bold"/>
42     <TextView
43         android:layout_width="wrap_content"
44         android:layout_height="wrap_content"
45         android:text="Paid"
46         android:id="@+id/lstPaid"
47         android:fontFamily="@font/quando_regular"
48         android:layout_marginLeft="130dp"
49         android:layout_marginRight="15dp"/>
```

history_custom_list.xml

Pixel 6 API 30

Code Split Design

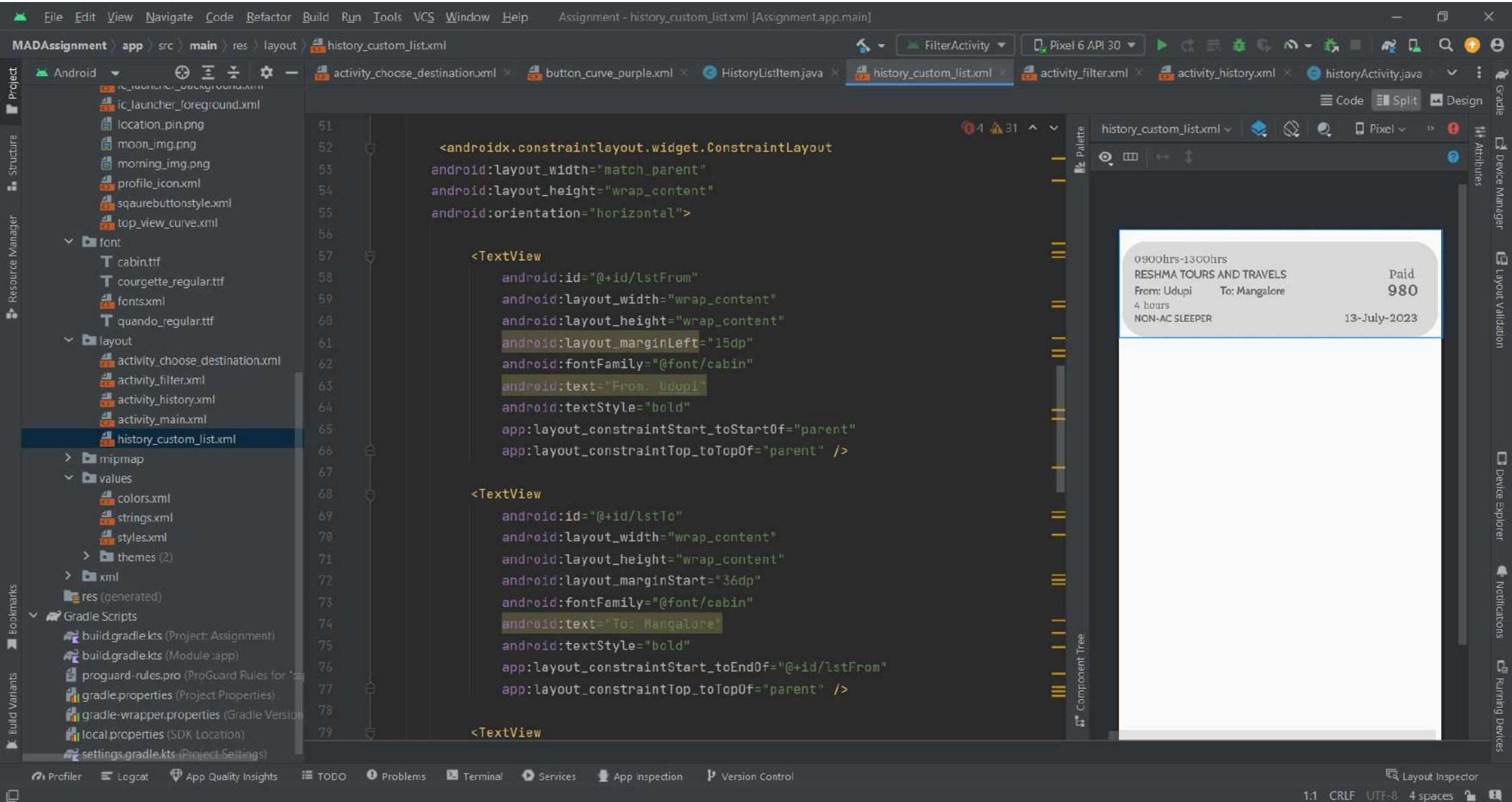
Layout Inspector

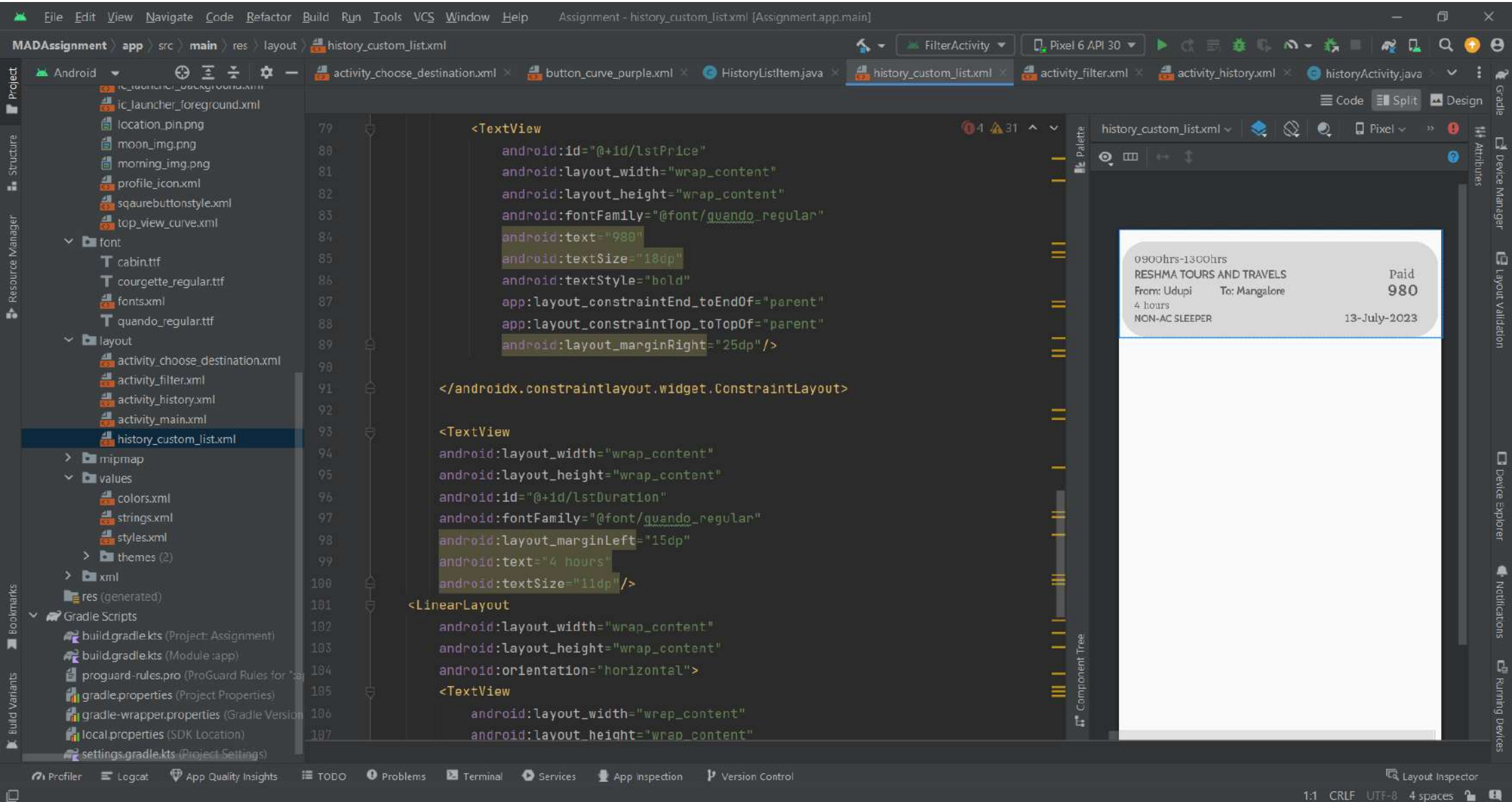
0900hrs-1300hrs
RESHMA TOURS AND TRAVELS
From: Udupi To: Mangalore
4 hours
NON-AC SLEEPER
Paid
980
13-July-2023

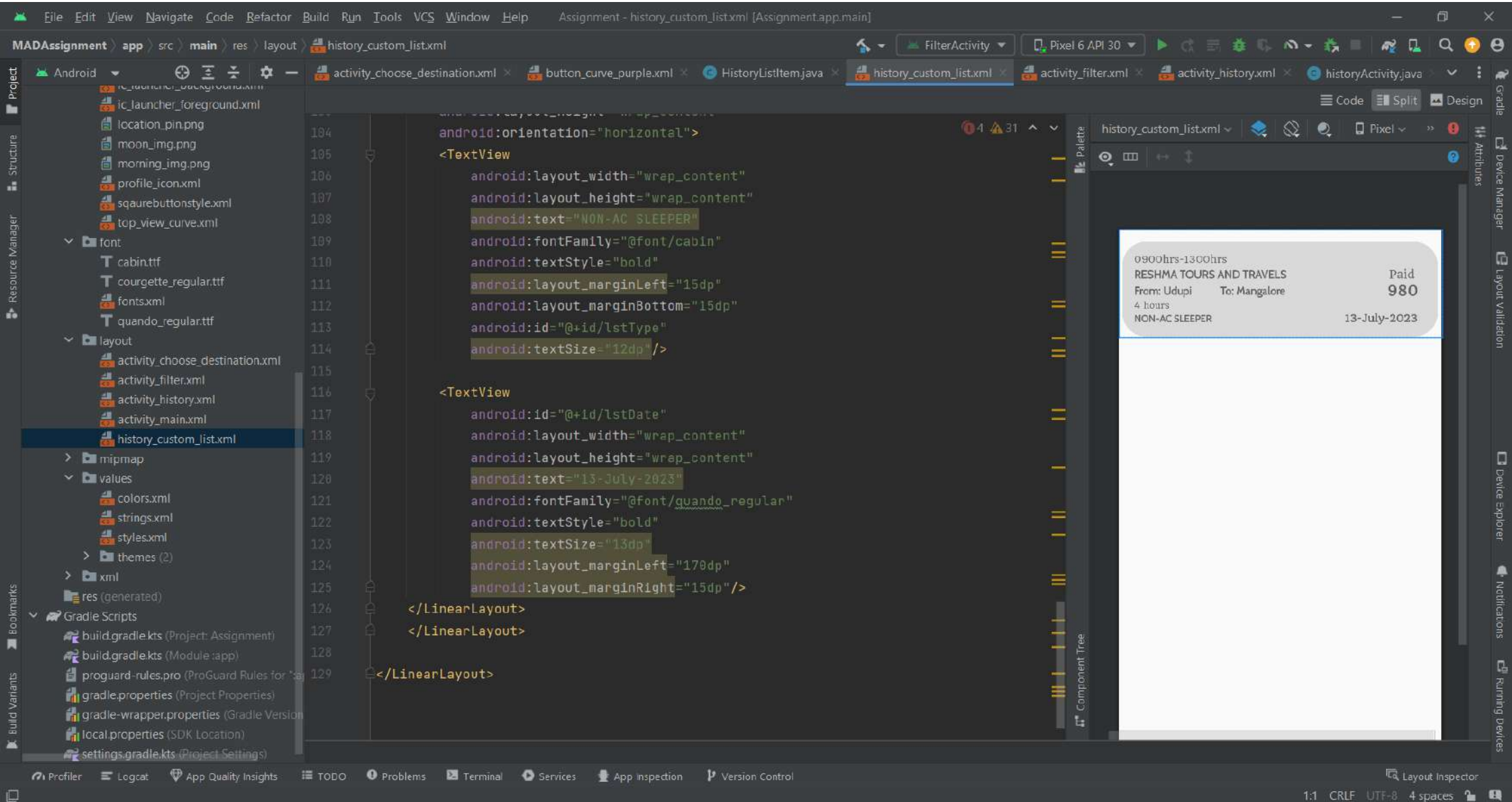
Component Tree

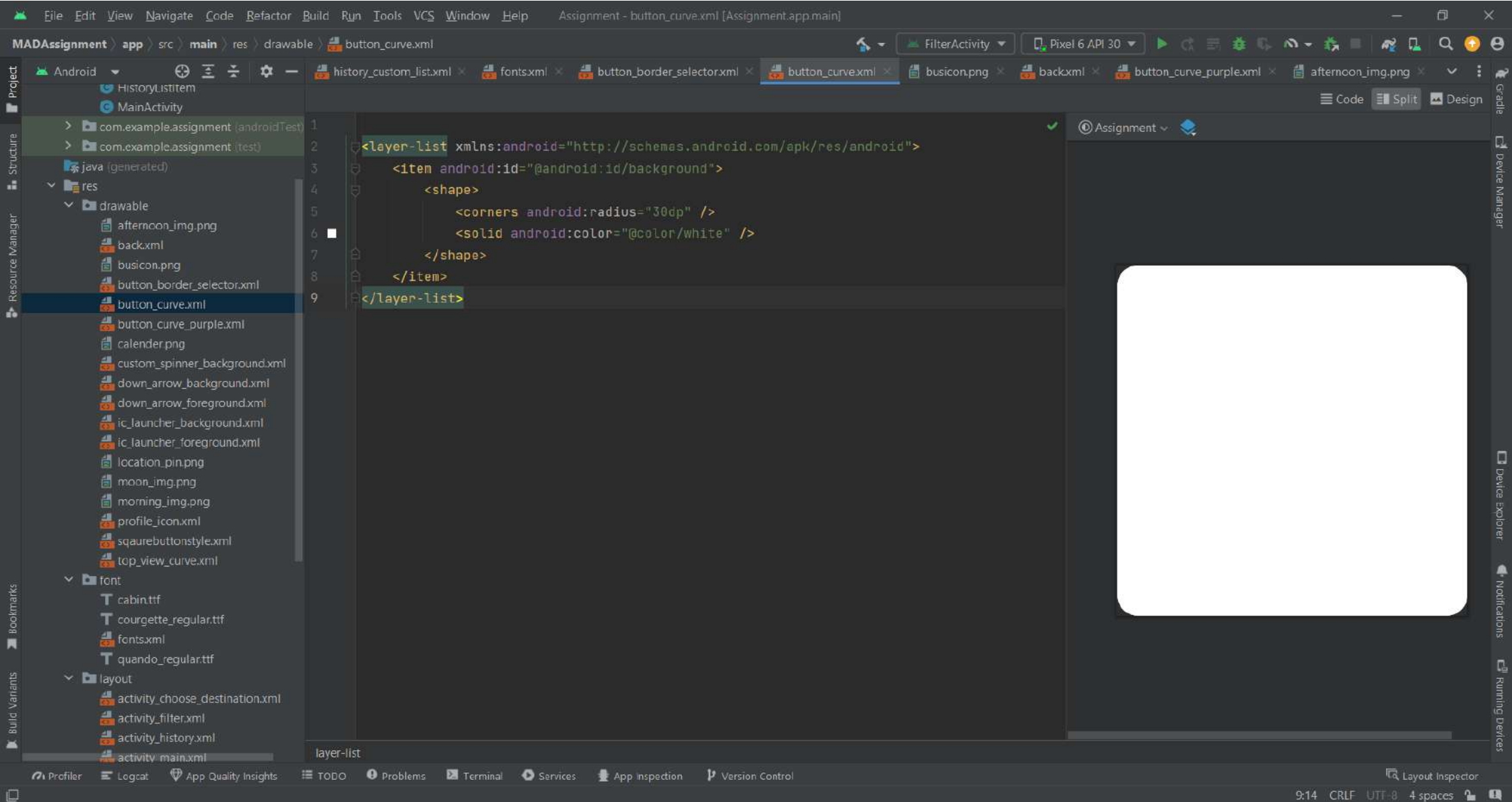
Profiler Logcat App Quality Insights TODO Problems Terminal Services App Inspection Version Control

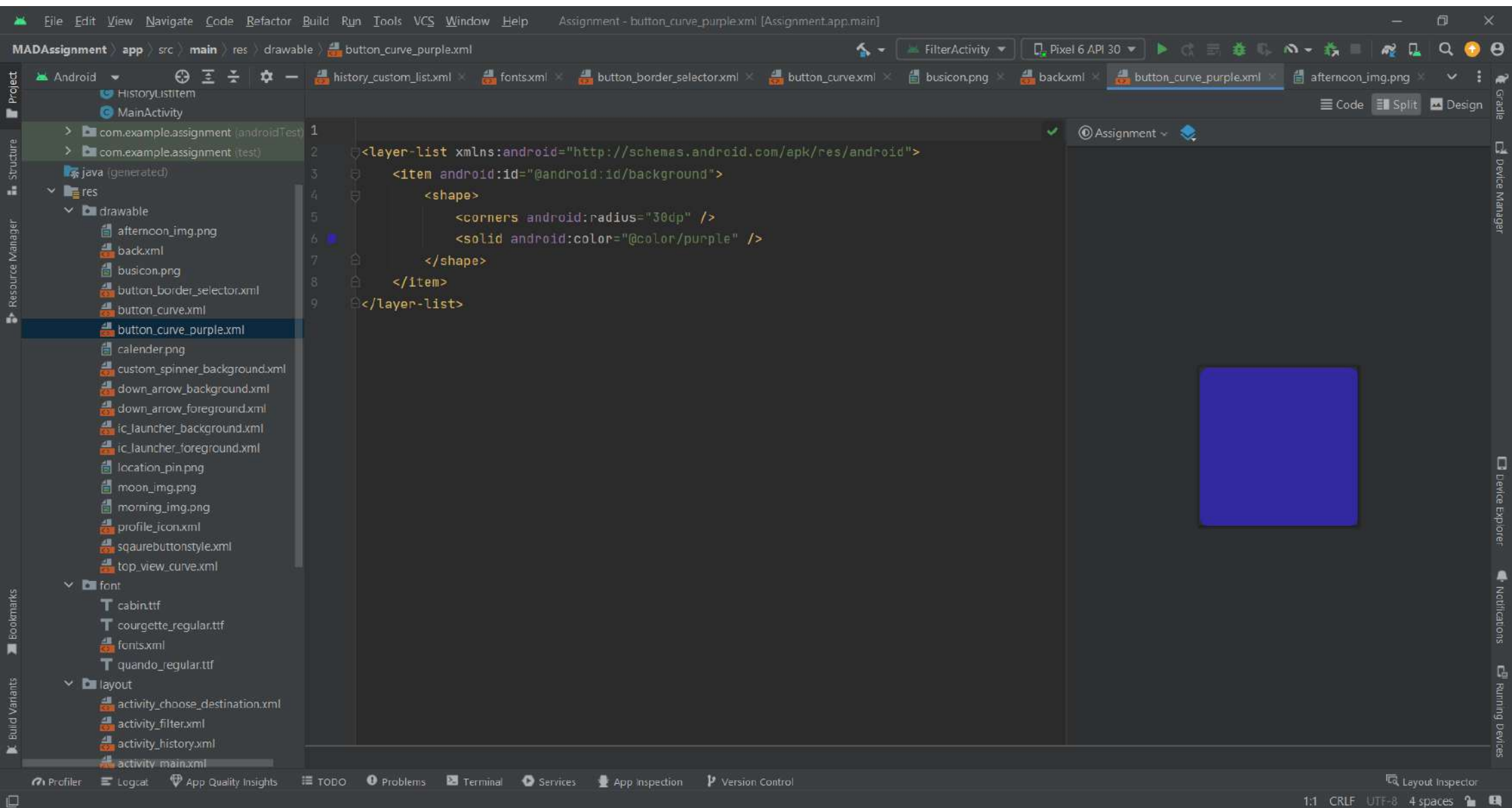
Layout Inspector 1:1 CRLF UTF-8 4 spaces











File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - top_view_curve.xml [Assignment.app.main]

MADAssignment > app > src > main > res > drawable > top_view_curve.xml

Android > HistoryListItem > MainActivity > com.example.assignment (androidTest) > com.example.assignment (test) > java (generated) > res > drawable

- afternoon_img.png
- back.xml
- busicon.png
- button_border_selector.xml
- button_curve.xml
- button_curve_purple.xml
- calender.png
- custom_spinner_background.xml
- down_arrow_background.xml
- down_arrow_foreground.xml
- ic_launcher_background.xml
- ic_launcher_foreground.xml
- location_pin.png
- moon_img.png
- morning_img.png
- profile_icon.xml
- sqaurebuttonstyle.xml
- top_view_curve.xml

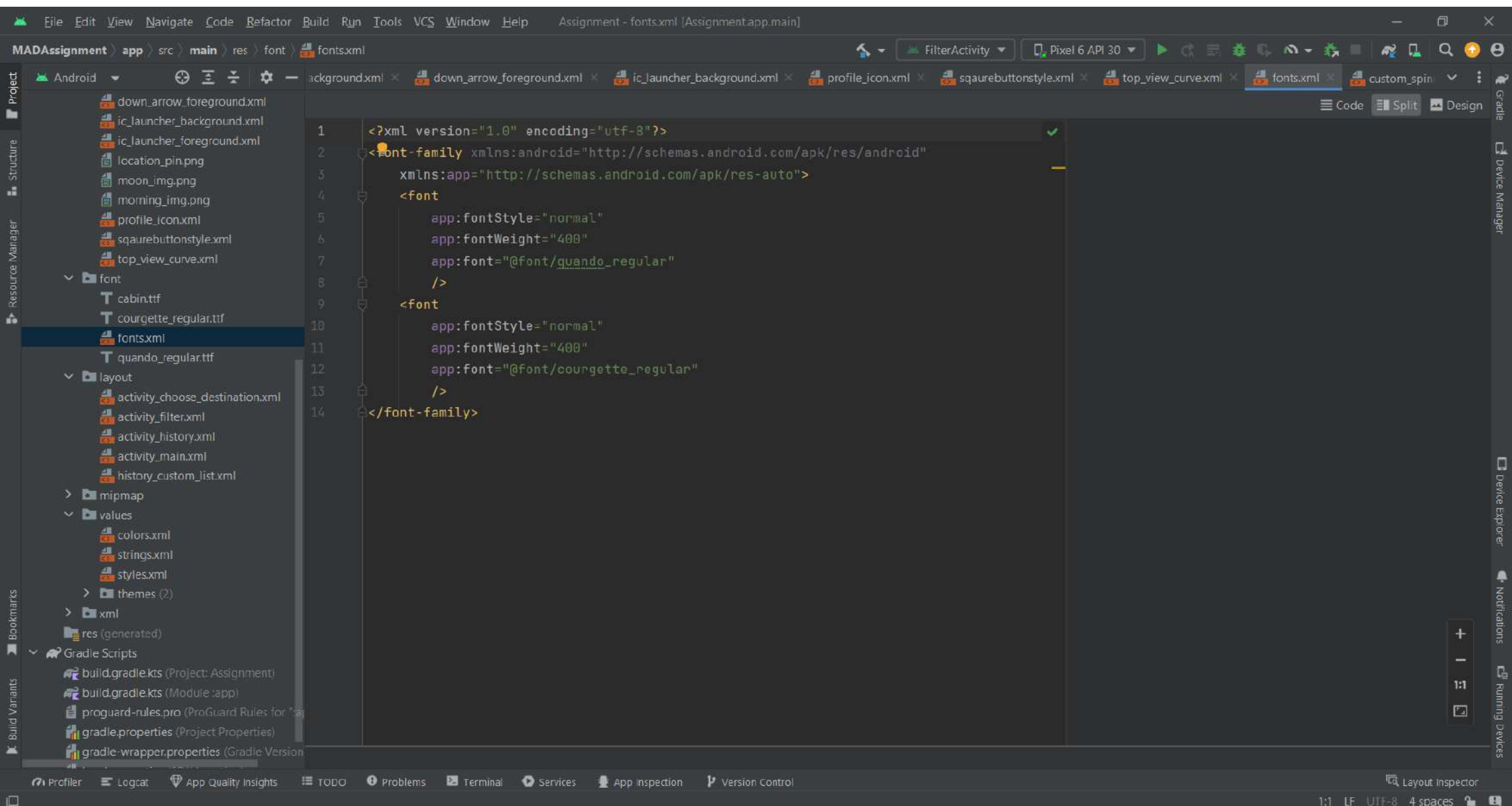
- font
 - cabin.ttf
 - courgette_regular.ttf
 - fonts.xml
 - quando_regular.ttf
- layout
 - activity_choose_destination.xml
 - activity_filter.xml
 - activity_history.xml
 - activity_main.xml

```
1 <layer-list xmlns:android="http://schemas.android.com/apk/res/android">
2 <!-- Top square corners -->
3 <item android:id="@android:id/background">
4     <shape>
5         <corners android:topLeftRadius="0dp" android:topRightRadius="0dp" android:bottomLeftRadius="0dp" android:bottomRightRadius="0dp" />
6         <solid android:color="@color/white" />
7     </shape>
8 </item>
9 <item android:id="@android:id/content">
10    <!-- Create a transparent inner circle for the image to show through -->
11    <shape android:shape="oval">
12        <solid android:color="@android:color/transparent" />
13    </shape>
14 </item>
15 </layer-list>
```

Assignment

layer-list

1:1 CRLF UTF-8 4 spaces



File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_choose_destination.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > activity_choose_destination.xml

activity_choose_destination.xml button_curve_purple.xml HistoryListItem.java history_custom_list.xml activity_filter.xml historyActivity.java AndroidManifest.xml

Code Split Design

1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.constraintlayout.widget.ConstraintLayout
3 xmlns:android="http://schemas.android.com/apk/res/android"
4 xmlns:app="http://schemas.android.com/apk/res-auto"
5 xmlns:tools="http://schemas.android.com/tools"
6 android:layout_width="match_parent"
7 android:layout_height="match_parent"
8 android:orientation="vertical"
9 tools:context=".ChooseDestination"
10 android:background="@color/white"
11 >
12
13 <LinearLayout
14 android:id="@+id/linearLayout"
15 android:layout_width="match_parent"
16 android:layout_height="350dp"
17 android:background="@drawable/top_view_curve"
18 android:orientation="vertical"
19 app:layout_constraintBottom_toBottomOf="parent"
20 app:layout_constraintEnd_toEndOf="parent"
21 app:layout_constraintHorizontal_bias="0.0"
22 app:layout_constraintStart_toStartOf="parent"
23 app:layout_constraintTop_toTopOf="parent"
24 app:layout_constraintVertical_bias="0.0"
25 android:backgroundTint="@color/purple">
26
27 <androidx.constraintlayout.widget.ConstraintLayout
28 android:layout_width="match_parent"
29 android:layout_height="50dp">
30
31 </LinearLayout>
32 </androidx.constraintlayout.widget.ConstraintLayout>
33 </?xml>

activity_choose_destination.xml

Go Bus

Where do you want to go?

Item 1

Item 1

Date

Select Bus

Component Tree

androidx.constraintlayout.widget.ConstraintLayout > ImageView

No internet access
No connections available

99:45 LT 11-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_choose_destination.xml [Assignment.app.main]

MADAssignment > app > src > main > res > layout > activity_choose_destination.xml

activity_choose_destination.xml button_curve_purple.xml HistoryListItem.java history_custom_list.xml activity_filter.xml historyActivity.java AndroidManifest.xml

Code Split Design

activity_choose_destination.xml

0dp

Go Bus

Where do you want to go?

Item 1

Item 1

Date

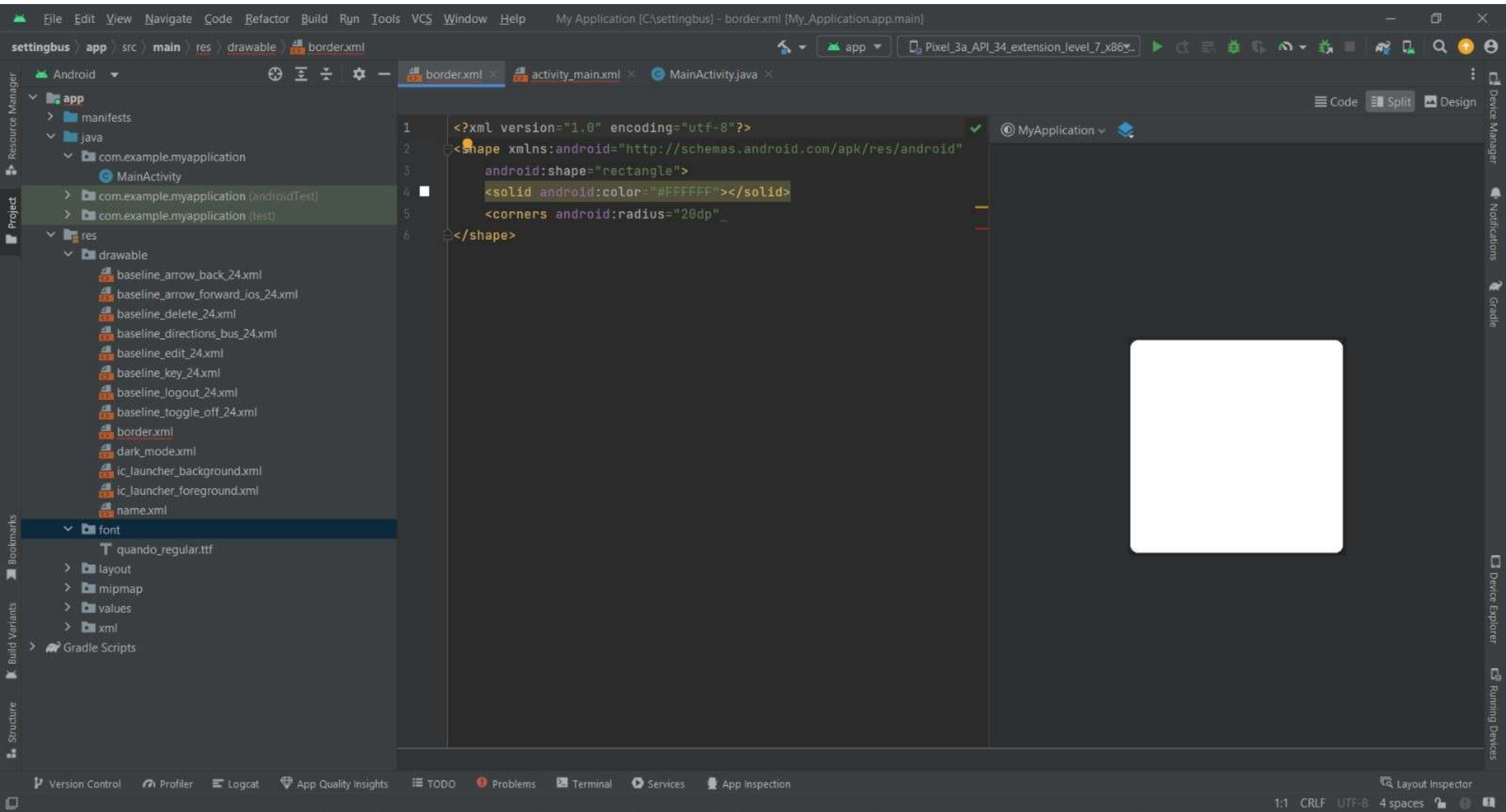
Select Bus

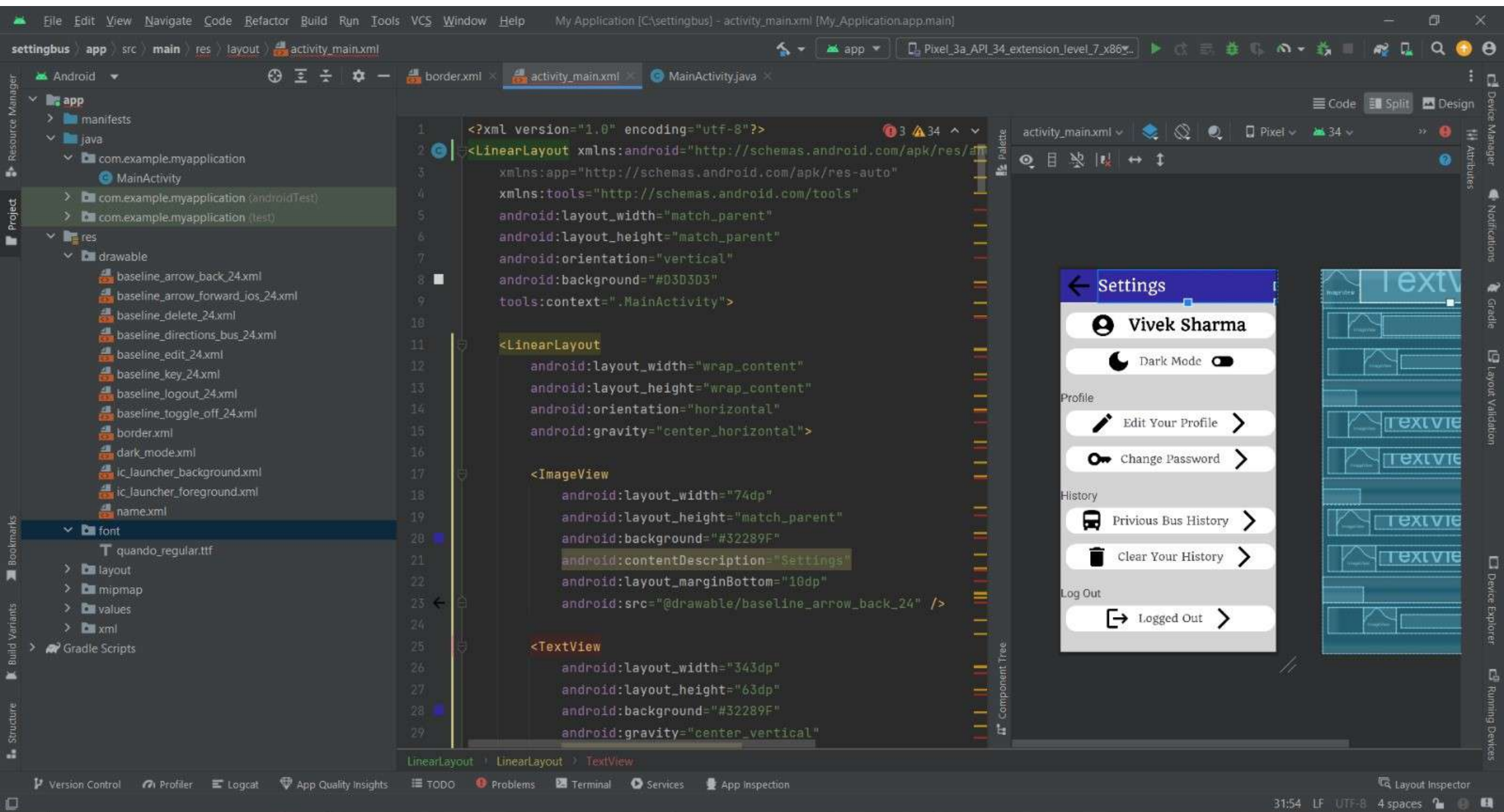
```
51 <ImageView
52     android:id="@+id/imageView"
53     android:layout_width="40dp"
54     android:layout_height="50dp"
55     android:src="@drawable/back"
56     app:layout_constraintBottom_toBottomOf="parent"
57     app:layout_constraintEnd_toEndOf="parent"
58     app:layout_constraintHorizontal_bias="0.018"
59     app:layout_constraintStart_toStartOf="parent"
60     app:layout_constraintTop_toTopOf="parent"
61     app:layout_constraintVertical_bias="0.0" />
62
63 <ImageView
64     android:layout_width="50dp"
65     android:layout_height="50dp"
66     android:src="@drawable/profile_icon"
67     app:layout_constraintBottom_toBottomOf="parent"
68     app:layout_constraintEnd_toEndOf="parent"
69     app:layout_constraintHorizontal_bias="0.996"
70     app:layout_constraintStart_toEndOf="@+id/imageView"
71     app:layout_constraintTop_toTopOf="parent"
72     app:layout_constraintVertical_bias="0.0" />
73
74 </androidx.constraintlayout.widget.ConstraintLayout>
75
76 <TextView
77     android:layout_width="wrap_content"
78     android:layout_height="wrap_content"
79     android:layout_gravity="center"
80     android:layout_marginTop="5dp"
81 />
```

androidx.constraintlayout.widget.ConstraintLayout > ImageView

Profiler Logcat App Quality Insights TODO Problems Terminal Services App Inspection Version Control

Layout Inspector 99:45 LF UTF-8 4 spaces





File Edit View Navigate Code Refactor Build Run Tools VCS Window Help My Application [C:\pssngrinfo] - activity_main.xml [My_Application.app.main]

pssngrinfo > app > src > main > res > layout > activity_main.xml

Android > app > manifests > java > com.example.myapplication > MainActivity > com.example.myapplication (androidTest) > com.example.myapplication (test) > res > drawable > baseline_account_circle_24.xml > baseline_airline_seat_recline_normal_24.xml > baseline_arrow_back_24.xml > baseline_date_range_24.xml > baseline_email_24.xml > baseline_event_seat_24.xml > baseline_local_phone_24.xml > bus.png > destination.xml > ic_launcher_background.xml > ic_launcher_foreground.xml > font > T quando-regular.ttf > layout > activity_main.xml > mipmap > ic_launcher (6) > ic_launcher_round (6) > values > colors.xml > strings.xml > themes (2) > xml > backup_rules.xml > data_extraction_rules.xml > Gradle Scripts > Version Control > Profiler > Logcat > App Quality Insights > TODO > Problems > Terminal > Services > App Inspection

activity_main.xml

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <RelativeLayout
3     xmlns:android="http://schemas.android.com/apk/res/android"
4     xmlns:app="http://schemas.android.com/apk/res-auto"
5     xmlns:tools="http://schemas.android.com/tools"
6     android:layout_width="match_parent"
7     android:layout_height="match_parent"
8     tools:context=".MainActivity"
9     tools:ignore="ExtraText">
10
11     <ImageView
12         android:id="@+id/imageView5"
13         android:layout_width="match_parent"
14         android:layout_height="232dp"
15
16         android:background="#32289F"
17         android:src="@drawable/bus"
18         app:layout_constraintStart_toStartOf="parent"
19         app:layout_constraintTop_toTopOf="parent" />
20
21
22
23
24
25     <view
26         android:id="@+id/view"
27         class="androidx.appcompat.widget.ActionMenuView"
28         android:layout_width="wrap_content"
29         android:layout_height="wrap_content"
```

activity_main.xml

Pixel 3a_API 34_extension_level_7_x86

Udupi->Kasagor

13-July-2023|9.30 A.M
4 hours

Enter Your Details

Name

Seat_No

No_of_Seat

Date

Contact No

Email-Id

NEXT

Layout Inspector

15:50 LF UTF-8 4 spaces

```

1  <?xml version="1.0" encoding="utf-8"?>
2  <androidx.coordinatorlayout.widget.CoordinatorLayout xmlns:android="http
3      xmlns:app="http://schemas.android.com/apk/res-auto"
4      xmlns:tools="http://schemas.android.com/tools"
5      android:layout_width="match_parent"
6      android:layout_height="match_parent"
7      tools:context=".seatselection">
8      <androidx.appcompat.widget.Toolbar
9          android:id="@+id/toolbar"
10         android:layout_width="match_parent"
11         android:layout_height="?attr/actionBarSize"
12         app:popupTheme="@style/AppTheme.PopupOverlay"
13         app:theme="@style/AppTheme.Toolbar">
14         <RelativeLayout
15             android:layout_width="match_parent"
16             android:layout_height="wrap_content"
17             android:layout_marginEnd="16dp">
18             <ImageView
19                 android:layout_width="wrap_content"
20                 android:layout_height="wrap_content"
21                 android:layout_alignParentStart="true"
22                 android:layout_alignParentTop="true"
23                 android:src="@drawable/ic_arrow_back_white_24dp" />
24         </RelativeLayout>
25
  
```



androidx.coordinatorlayout.widget.CoordinatorLayout > RelativeLayout > ScrollView > LinearLayout > androidx.cardview.widget.CardView > LinearLayout > LinearLayout > LinearLayout

Resource Manager

Project

Bookmarks

Build Variants

Structure

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.coordinatorlayout.widget.CoordinatorLayout xmlns:android="http://schemas.android.com/apk/res-auto"
3   xmlns:app="http://schemas.android.com/apk/res-auto"
4   xmlns:tools="http://schemas.android.com/tools"
5   android:layout_width="match_parent"
6   android:backgroundTint="@color/colorPrimary"
7   android:layout_height="match_parent"
8   tools:context=".busselection">
9     <RelativeLayout
10       android:layout_width="match_parent"
11       android:layout_height="wrap_content"
12       android:layout_marginTop="16dp">
13       <ImageView
14         android:layout_width="wrap_content"
15         android:layout_height="wrap_content"
16         android:layout_alignParentStart="true"
17         android:layout_alignParentTop="true"
18         android:layout_marginTop="18dp"
19         android:src="@drawable/ic_arrow_back_white_24dp" />
20     </RelativeLayout>
21     <RelativeLayout
22       android:layout_width="match_parent"
23       android:layout_height="match_parent"
24       android:layout_marginTop="-16dp"
25       app:layout_behavior="@string/appbar_scrolling_view_behavior">
```

Palette

Component Tree

busselection.xml

Pixel 34 Androidproj

Code

Split

Design

Attributes

Device Manager

Notifications

Gradle

Layout Validation

Device Explorer

Running

Select your bus!

Pune ↔ Mumbai

08th Oct 2023 | Tuesday

Item 1
Sub Item 1

Item 2
Sub Item 2

Item 3
Sub Item 3

Item 4
Sub Item 4

Item 5
Sub Item 5

Item 6
Sub Item 6

Item 7

Version Control

Run

Profiler

Logcat

App Quality Insights

Build

TODO

Problems

Terminal

Services

App Inspection

Install successfully finished in 36 s 815 ms (yesterday 22:33)

24:3

LF

UTF-8

4 spaces

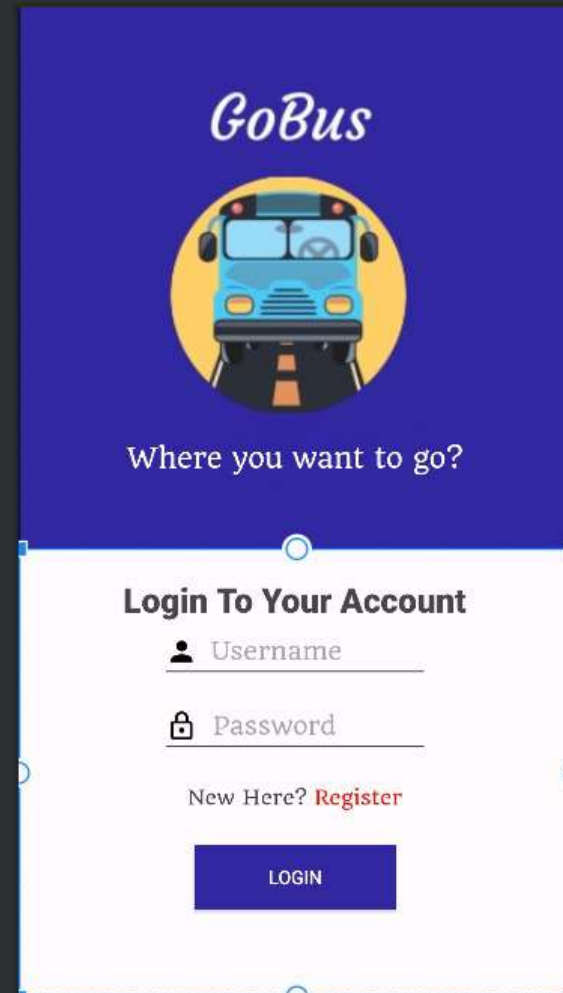
```

11 android:layout_height="400dp"
12 android:background="@drawable/loginpagetop"
13 android:orientation="vertical">
14 <TextView
15     android:layout_width="wrap_content"
16     android:layout_height="wrap_content"
17     android:text="Where you want to go?"
18     android:fontFamily="@font/quando_regular"
19     android:textColor="@color/white"
20     android:layout_marginTop="320dp"
21     android:layout_gravity="center"
22     android:textSize="20dp"/>
23 </LinearLayout>
24
25 <LinearLayout
26     android:id="@+id/whiteLayout"
27     android:layout_width="match_parent"
28     android:layout_height="380dp"
29     android:paddingTop="20dp"
30     android:layout_marginTop="400dp"
31     android:orientation="vertical">
32
33     <TextView
34         android:id="@+id/textView2"
35         android:layout_width="wrap_content"
36         android:layout_height="wrap_content"
37         android:text="Login To Your Account"
38         android:textSize="25dp"
39         android:fontFamily="sans-serif-black"
40         android:layout_gravity="center"/>

```

RelativeLayout > LinearLayout

activity_login_page.xml



Component Tree

Shift+Escape

```
android:layout_width="match_parent"  
android:layout_height="match_parent">
```

```
<LinearLayout
```

```
    android:id="@+id/blueLayout"  
    android:layout_width="match_parent"  
    android:layout_height="400dp"  
    android:background="@drawable/loginpagetop"  
    android:orientation="vertical">
```

```
<TextView
```

```
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:text="Edit Your Details"  
    android:textColor="@color/white"  
    android:layout_marginTop="320dp"  
    android:fontFamily="@font/quando_regular"  
    android:gravity="center"  
    android:layout_gravity="center"  
    android:textSize="20dp"/>
```

```
</LinearLayout>
```

```
<LinearLayout
```

```
    android:id="@+id/whiteLayout"  
    android:layout_width="match_parent"  
    android:layout_height="380dp"  
    android:layout_marginTop="400dp"  
    android:orientation="vertical">
```

```
<EditText
```

RelativeLayout > LinearLayout > TextView

2 18 ^ v

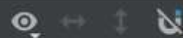
Palette

activity_update_profile.xml v

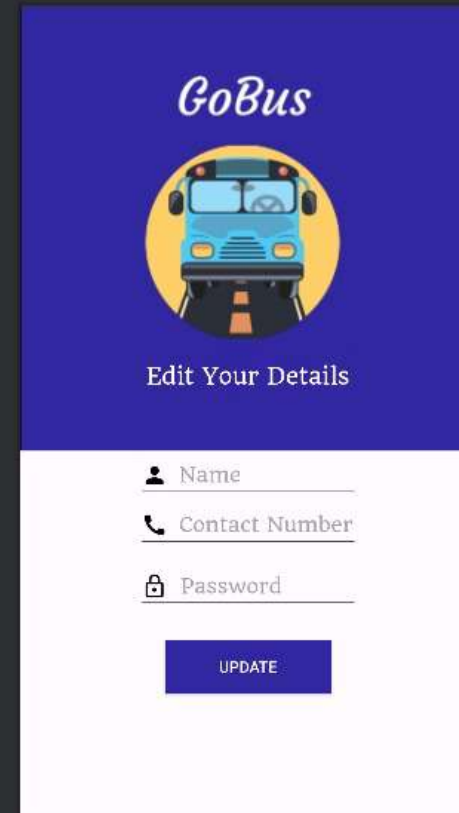


Pixel v

34 v



Attributes



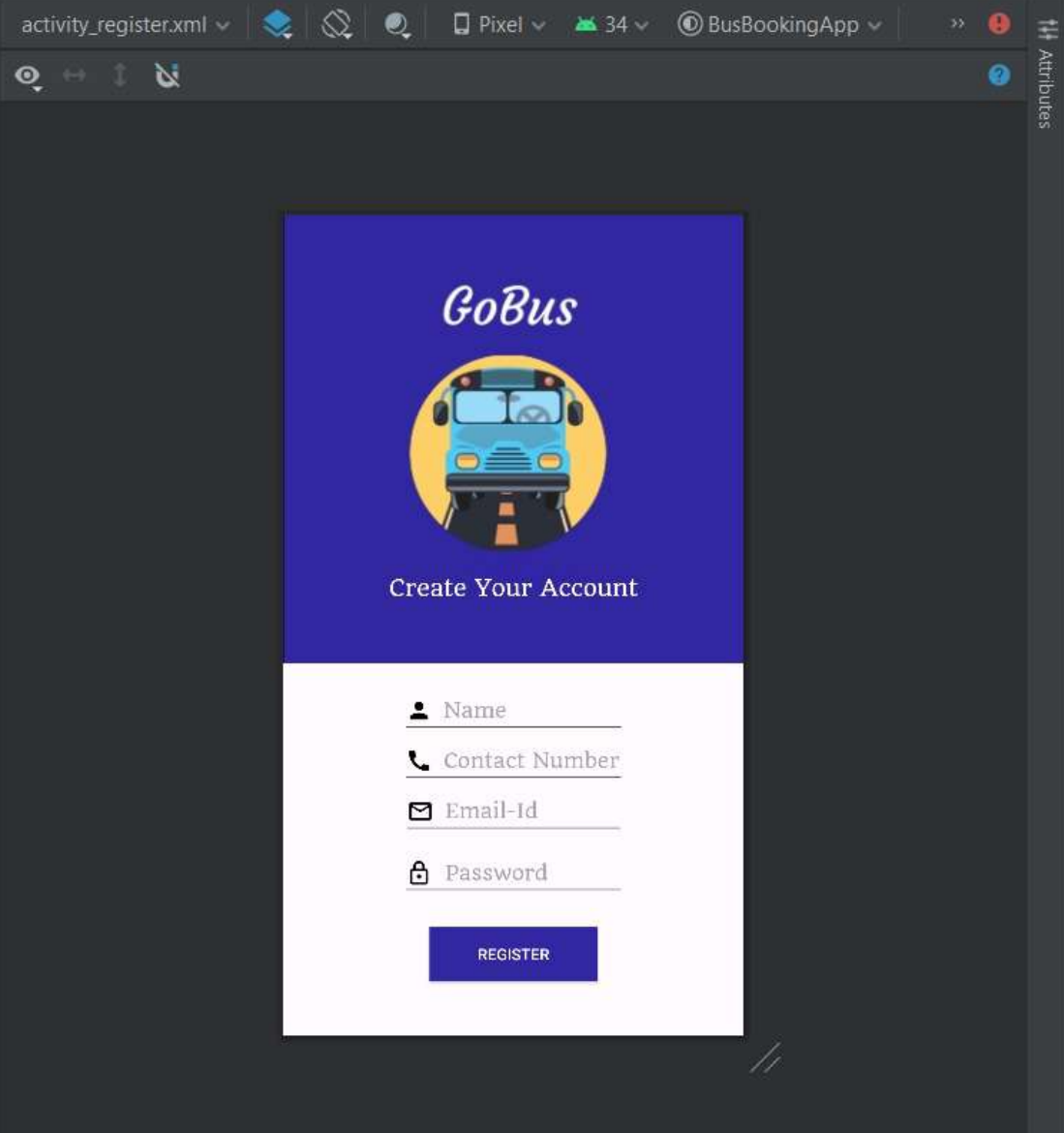
Component Tree


```

1  <?xml version="1.0" encoding="utf-8"?>
2  <RelativeLayout xmlns:android="http://schemas.android.com/apk/res/a
3      xmlns:app="http://schemas.android.com/apk/res-auto"
4      xmlns:tools="http://schemas.android.com/tools"
5      android:layout_width="match_parent"
6      android:layout_height="match_parent"
7      tools:context=".RegisterActivity">
8
9      <LinearLayout
10         android:id="@+id/blueLayout"
11         android:layout_width="match_parent"
12         android:layout_height="400dp"
13         android:background="@drawable/loginpagetop"
14         android:orientation="vertical">
15
16         <TextView
17             android:layout_width="wrap_content"
18             android:layout_height="wrap_content"
19             android:text="Create Your Account"
20             android:textColor="@color/white"
21             android:layout_marginTop="320dp"
22             android:layout_gravity="center"
23             android:fontFamily="@font/quando_regular"
24             android:textSize="20dp"/>
25         </LinearLayout>
26
27         <LinearLayout
28             android:id="@+id/whiteLayout"
29             android:layout_width="match_parent"

```

RelativeLayout > LinearLayout > TextView



File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Assignment - activity_payment.xml [Assignment.app:main]

MADAssignment > app > src > main > res > layout > activity_payment.xml

Android activity_payment.xml payment.java

Code Split Design

activity_payment.xml ~ 0dp Pixel >> Attributes

Device Manager

Component Tree

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res-auto"
3   xmlns:app="http://schemas.android.com/apk/res-auto"
4   xmlns:tools="http://schemas.android.com/tools"
5   android:layout_width="match_parent"
6   android:layout_height="match_parent"
7   android:background="@color/purple"
8   tools:context=".payment">
9
10  <ImageView
11    android:id="@+id/imgBack"
12    android:layout_width="40dp"
13    android:layout_height="50dp"
14    android:layout_marginTop="4dp"
15    android:src="@drawable/back"
16    app:layout_constraintEnd_toEndOf="parent"
17    app:layout_constraintHorizontal_bias="0.018"
18    app:layout_constraintStart_toStartOf="parent"
19    app:layout_constraintTop_toTopOf="parent" />
20
21  <TextView
22    android:id="@+id/textView2"
23    android:layout_width="350dp"
24    android:layout_height="1dp"
```

Go Bus

Udupi → Kasaragod

13-July-2023

Rs. 980

Ticket Payment Successful

Transaction Number: 267059738

Version Control Profiler Logcat App Quality Insights TODO Problems Terminal Services App Inspection

Layout Inspector 122:5 LF UTF-8 4 spaces

newapp - activity_main.xml [newapp.app:main]

newapp > app > src > main > res > layout > activity_main.xml

Project: newapp

- manifests
- java
- com.example.newapp
- com.example.newapp (android)
- com.example.newapp (test)
- res
 - drawable
 - bus_icon.png
 - ic_launcher_background.xml
 - ic_launcher_foreground.xml
 - font
 - layout
 - activity_main.xml
 - activity_main2.xml
 - mipmap
 - values
 - xml
- Gradle Scripts

Code

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://
3     xmlns:app="http://schemas.android.com/apk/res-auto"
4     xmlns:tools="http://schemas.android.com/tools"
5     android:layout_width="match_parent"
6     android:layout_height="match_parent"
7     tools:context=".MainActivity">
8
9     <androidx.constraintlayout.widget.ConstraintLayout
10         android:id="@+id/constraintLayout"
11         android:layout_width="437dp"
12         android:layout_height="367dp"
13         android:background="#32289F"
14         app:layout_constraintStart_toStartOf="parent"
15         app:layout_constraintTop_toTopOf="parent">
16
17         <TextView
18             android:id="@+id/textView"
19             android:layout_width="298dp"
20             android:layout_height="38dp"
21             android:layout_marginTop="12dp"
22             android:fontFamily="@font/inter_bold"
23             android:text="Udupi -> Kasargod"
24             android:textColor="#F0E68C"
```

Design

activity_main.xml

Pixel 34

0dp

Udupi -> Kasargod
13 July 2023 | 9:30am
4 hours
Rs. 980
Select a Payment Option

UPI Payments

Google Pay

Add a new UPI ID

Net Banking

Credit/Debit Cards

Wallets

Paytm

Amazon Pay

Component Tree

androidx.constraintlayout.widget.ConstraintLayout > androidx.constraintlayout.widget.ConstraintLayout > TextView

Version Control | TODO | Problems | Terminal | Services | App Quality Insights | App Inspection | Logcat | Build | Profiler

Gradle sync finished in 3 m 18 s 143 ms (31 minutes ago)

25:36 LF UTF-8 4 spaces