

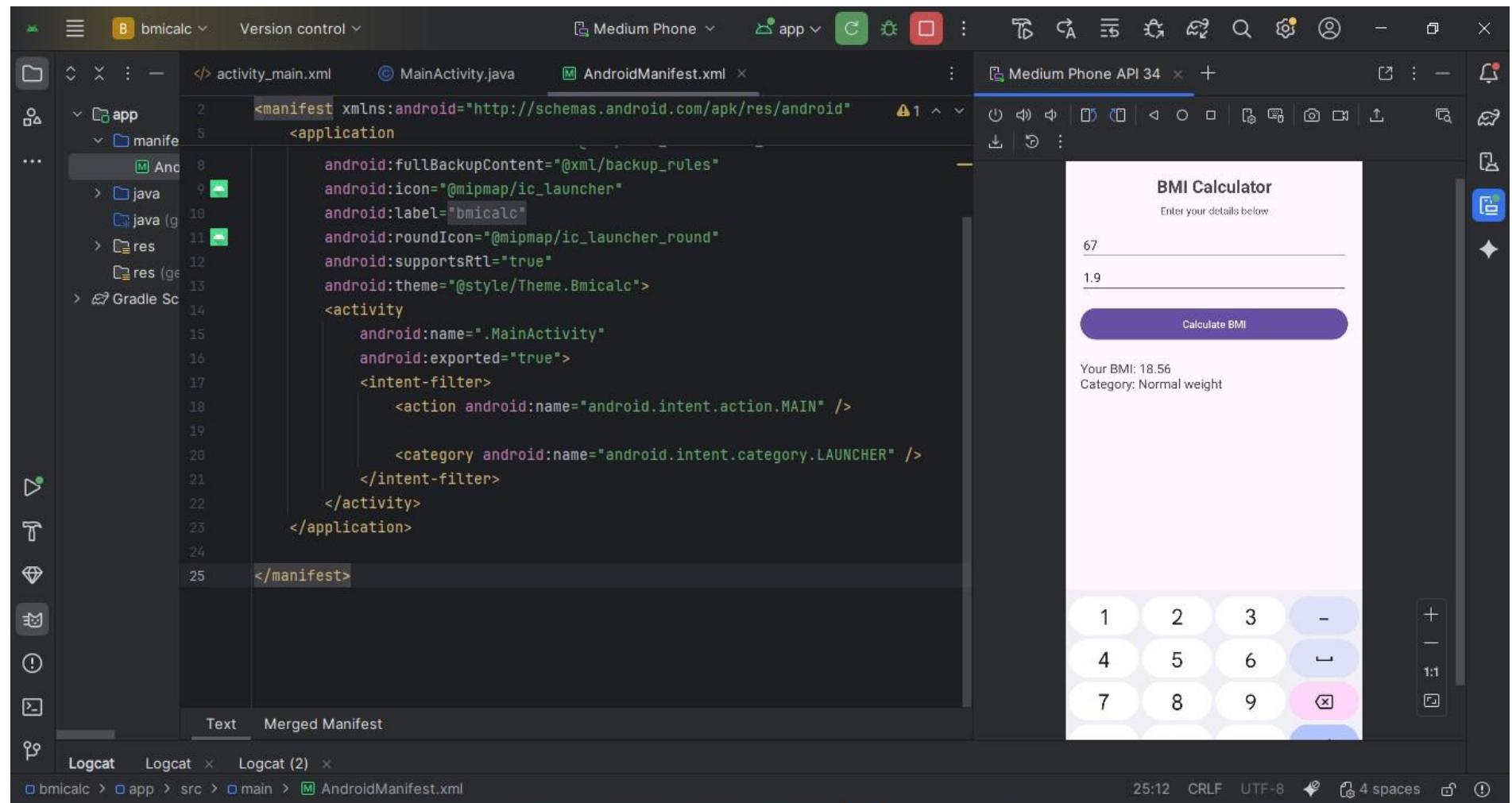
The screenshot shows the Android Studio interface with the project 'bmicalc' open. The code editor displays the `AndroidManifest.xml` file, which defines the application's manifest. The preview window shows the BMI Calculator app's user interface, featuring a text input for weight (67), a text input for height (empty), and a button labeled 'Calculate BMI' with a tooltip indicating 'Height must be greater than 0'. The bottom right corner of the preview shows a numeric keypad.

```
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    <application
        android:fullBackupContent="@xml/backup_rules"
        android:icon="@mipmap/ic_launcher"
        android:label="bmicalc"
        android:roundIcon="@mipmap/ic_launcher_round"
        android:supportsRtl="true"
        android:theme="@style/Theme.Bmicalc">
        <activity
            android:name=".MainActivity"
            android:exported="true">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />
                <category android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>
    </application>
</manifest>
```

Logcat tabs: Logcat, Logcat (2)

File tabs: Text, Merged Manifest

Bottom status bar: 25:12, CRLF, UTF-8, 4 spaces, 1:1



The screenshot shows the Android Studio interface with the following details:

- Project Structure:** The left sidebar shows the project structure with a tree view of files under "app".
- Code Editor:** The main editor displays the `AndroidManifest.xml` file. The code includes:

```
<manifest xmlns:android="http://schemas.android.com/apk/res/android" android:label="Bmicalc">
    <application
        android:roundIcon="@mipmap/ic_launcher_round"
        android:supportsRtl="true"
        android:theme="@style/Theme.Bmicalc">
        <activity
            android:name=".MainActivity"
            android:exported="true">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />
                <category android:name="android.intent.category.LAUNCHER" />
            
        
    
</manifest>
```
- Emulator Preview:** On the right, the emulator shows the "BMI Calculator" application. The screen displays:

BMI Calculator  
Enter your details below

45  
1.5

Calculate BMI

Your BMI: 20.00  
Category: Normal weight

A numeric keypad is visible at the bottom of the emulator screen.
- Bottom Bar:** The bottom bar shows tabs for "Text" and "Merged Manifest", along with "Logcat" and "Logcat (2)" tabs. It also displays the current file path: "bmicalc > app > src > main > AndroidManifest.xml".
- Status Bar:** The bottom right corner shows the status: "25:12 CRLF UTF-8 4 spaces".

The screenshot shows the Android Studio interface with the project 'bmicalc' open. The code editor displays the `AndroidManifest.xml` file, which defines the application's manifest. The preview window shows the BMI Calculator app with two input fields (102 and 1.7) and a result section indicating a BMI of 35.29 and the category 'Obese'. A numeric keypad is visible at the bottom right of the preview.

```
<manifest xmlns:android="http://schemas.android.com/apk/res/android" android:fullBackupContent="@xml/backup_rules"
    android:icon="@mipmap/ic_launcher"
    android:label="bmicalc"
    android:roundIcon="@mipmap/ic_launcher_round"
    android:supportsRtl="true"
    android:theme="@style/Theme.Bmicalc">
    <application>
        <activity
            android:name=".MainActivity"
            android:exported="true">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />
                <category android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>
    </application>
</manifest>
```

Logcat tabs: Logcat, Logcat (2)

File path: bmicalc > app > src > main > AndroidManifest.xml

Bottom status bar: 25:12 CRLF UTF-8 4 spaces