

Лабораторная работа №1

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activity_main.xml:

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:orientation="vertical"
    android:gravity="center"
    android:padding="16dp"
    android:background="@drawable/kote">
    <TextView
        android:id="@+id/tv1"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="@string/welcome_text"
        android:textSize="35sp"
        android:textColor="@color/purple"
        android:background="@color/yellow"
        android:textStyle="bold|italic"
        android:textAllCaps="false"
        android:gravity="center"
        android:layout_marginBottom="40dp" />
    <EditText
        android:id="@+id/editText"
        android:layout_width="match_parent"
        android:layout_height="48dp"
        android:minHeight="48dp"
        android:padding="12dp"
        android:hint="@string/hint_name"
        android:inputType="text"
        android:background="@drawable/kote" />
</LinearLayout>
```

MainActivity.kt:

```
package com.example.myapplication
import android.os.Bundle
import androidx.appcompat.app.AppCompatActivity
import android.widget.EditText
import android.widget.TextView
class MainActivity : AppCompatActivity() {
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)
        val welcomeText: TextView = findViewById(R.id.tv1)
        val userInput: EditText = findViewById(R.id.editText)
        welcomeText.text = getString(R.string.welcome_text)
        userInput.hint = getString(R.string.hint_name)
        userInput.setOnEditorActionListener { v, actionId, event ->
            false
        }
    }
}
```

colors.xml:

```
<resources>
    <color name="blue">#1E88E5</color>
    <color name="yellow">#CDDC39</color>
</resources>
```

```
<color name="purple">#9C27B0</color>
</resources>
```

strings.xml:

```
<resources>
  <string name="app_name" translatable="false">TextApp</string>
  <string name="welcome_text" translatable="false">Добро
пожаловать!</string>
  <string name="hint_name" translatable="false">Введите своё имя</string>
</resources>
```

Результат:

