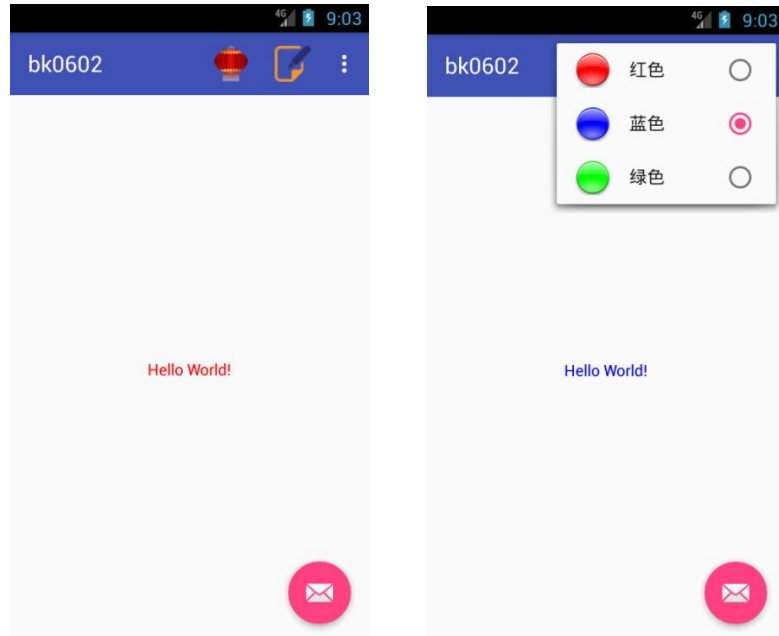


实施方案 1101 菜单

=====任务描述=====



=====代码清单=====

activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<android.support.design.widget.CoordinatorLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context="com.jvtc.ad.bk0602.MainActivity">

    <android.support.design.widget.AppBarLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:theme="@style/AppTheme.AppBarOverlay">

        <android.support.v7.widget.Toolbar
            android:id="@+id/toolbar"
            android:layout_width="match_parent"
            android:layout_height="?attr/actionBarSize"
            android:background="?attr/colorPrimary"
            app:popupTheme="@style/AppTheme.PopupOverlay" />
```

```

</android.support.design.widget.AppBarLayout>

<include layout="@layout/content_main" />

<android.support.design.widget.FloatingActionButton
    android:id="@+id/fab"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_gravity="bottom|end"
    android:layout_margin="@dimen/fab_margin"
    app:srcCompat="@android:drawable/ic_dialog_email" />

</android.support.design.widget.CoordinatorLayout>

```

MainActivity.java

```

package com.jvtc.ad.bk0602;

import android.graphics.Color;
import android.os.Bundle;
import android.support.design.widget.FloatingActionButton;
import android.support.design.widget.Snackbar;
import android.support.v7.app.AppCompatActivity;
import android.support.v7.widget.Toolbar;
import android.view.ContextMenu;
import android.view.View;
import android.view.Menu;
import android.view.MenuItem;
import android.widget.TextView;
import android.widget.Toast;

public class MainActivity extends AppCompatActivity {
    private TextView tvShow;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);
        setSupportActionBar(toolbar);

        FloatingActionButton fab = (FloatingActionButton)
findViewById(R.id.fab);
        fab.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {

```

```

        Snackbar.make(view, "Replace with your own action",
Snackbar.LENGTH_LONG)
            .setAction("Action", null).show();
    }
});

tvShow=(TextView)findViewById(R.id.tv_show);
tvShow.setTextColor(Color.RED);
registerForContextMenu(tvShow);
}

@Override
public boolean onCreateOptionsMenu(Menu menu) {
    // Inflate the menu; this adds items to the action bar if it is present.
    getMenuInflater().inflate(R.menu.menu_main, menu);
    return true;
}

@Override
public boolean onOptionsItemSelected(MenuItem item) {
    // Handle action bar item clicks here. The action bar will
    // automatically handle clicks on the Home/Up button, so long
    // as you specify a parent activity in AndroidManifest.xml.
    int id = item.getItemId();

    //noinspection SimplifiableIfStatement
    switch (id){
        case R.id.action_fes:
            Toast.makeText(MainActivity.this,"节日
",Toast.LENGTH_SHORT).show();
            break;
        case R.id.action_delete:
            Toast.makeText(MainActivity.this,"删除
",Toast.LENGTH_SHORT).show();
            break;
        case R.id.action_settings:
            Toast.makeText(MainActivity.this,"设置
",Toast.LENGTH_SHORT).show();
            break;
        case R.id.action_red:
            tvShow.setTextColor(Color.RED);
            item.setChecked(true);
            break;
        case R.id.action_blue:

```

```

        tvShow.setTextColor(Color.BLUE);
        item.setChecked(true);
        break;
    case R.id.action_green:
        tvShow.setTextColor(Color.GREEN);
        item.setChecked(true);
        break;
    }
    return true;
    //return super.onOptionsItemSelected(item);
}

@Override
public void onCreateContextMenu(ContextMenu menu, View v,
ContextMenu.ContextMenuInfo menuInfo) {
    getMenuInflater().inflate(R.menu.context_tvshow,menu);
    super.onCreateContextMenu(menu, v, menuInfo);
}

@Override
public boolean onOptionsItemSelected(MenuItem item) {
    switch (item.getItemId()){
        case R.id.action_1:
            Toast.makeText(MainActivity.this,"菜单一",Toast.LENGTH_SHORT).show();
            break;
        case R.id.action_2:
            Toast.makeText(MainActivity.this,"菜单二",Toast.LENGTH_SHORT).show();
            break;
    }
    return true;
}
}

```

menu main.xml

```

<menu xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    tools:context="com.jvtc.ad.bk0602.MainActivity">
    <item
        android:id="@+id/action_fes"
        android:title="节日"

```

```

        android:icon="@drawable/festival"
        app:showAsAction="always" />

<item android:id="@+id/action_edit"
    android:title="编辑"
    android:icon="@drawable/edit"
    app:showAsAction="always" >
    <menu>
        <group
            android:checkableBehavior="single">
            <item
                android:id="@+id/action_red"
                android:icon="@drawable/red"
                android:checked="true"
                android:title="红色"/>
            <item
                android:id="@+id/action_blue"
                android:icon="@drawable/blue"
                android:title="蓝色"/>
            <item
                android:id="@+id/action_green"
                android:icon="@drawable/green"
                android:title="绿色"/>
            </group>
        </menu>

</item>

<item
    android:id="@+id/action_delete"
    android:title="删除"
    app:showAsAction="never" />
<item
    android:id="@+id/action_settings"
    android:title="设置"
    app:showAsAction="never" />

</menu>

context tvshow.xml
<?xml version="1.0" encoding="utf-8"?>
<menu xmlns:android="http://schemas.android.com/apk/res/android">
    <item

```

```

        android:id="@+id/action_1"
        android:title="菜单 1" />
    <item
        android:id="@+id/action_2"
        android:title="菜单 2" />
</menu>

content main.xml
<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    app:layout_behavior="@string/appbar_scrolling_view_behavior"
    tools:context="com.jvtc.ad.bk0602.MainActivity"
    tools:showIn="@layout/activity_main">
    <TextView
        android:id="@+id/tv_show"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Hello World!"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintLeft_toLeftOf="parent"
        app:layout_constraintRight_toRightOf="parent"
        app:layout_constraintTop_toTopOf="parent" />
</android.support.constraint.ConstraintLayout>

```