**package** com.frankincense4ever.f4e;  
  
**import** android.content.Intent;  
**import** android.net.Uri;  
**import** android.os.Bundle;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.support.v7.widget.Toolbar;  
**import** android.util.Log;  
**import** android.view.View;  
**import** android.view.Menu;  
**import** android.view.MenuItem;  
**import** android.widget.Button;  
  
**import** com.frankincense4ever.f4e.util.IabHelper;  
**import** com.frankincense4ever.f4e.util.IabResult;  
**import** com.frankincense4ever.f4e.util.Inventory;  
**import** com.frankincense4ever.f4e.util.Purchase;  
  
  
**public class** MainActivity **extends** AppCompatActivity {  
  
 **private static final** String ***TAG*** = **"Frankincense4Ever"**;  
 IabHelper **mHelper**;  
 **static final** String ***ITEM\_SKU*** = **"A Walk in the Woods"**;  
  
 **private** Button **walk\_in\_the\_woods**;  
  
  
 @Override  
 **public void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
  
 **walk\_in\_the\_woods** = (Button)findViewById(R.id.***walk\_in\_the\_woods***);  
 String base64EncodedPublicKey =  
 **"MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA0kxWsr5aHiDPeLrmxY6My/2wuF2Fw6znGp3KlpTHniTQHQ0K/+1wlLUTq9Z8i/OtLTuqFgHN0IVMRfUsqTxvCY0rByyvlGiq2onxjcErK6Qbhi+Bkcg1+zTPq8S9kSgeuPShfIHFWNza8Q+n+0xzauQ3Lp99gAyl63VU9iU8Akxh8vitwmotuSQqUSz3iE0tpvr5Xo27E3JHiXxuMuHjP1mgS8cNeT0zYeeVgdwJPdmtnd5Is45dMEF5ogz/PlEVPHdP1Z4Kn+EQrFplqAj/YqX55Fg0UY3MKRYS6vclvCX0ADCTMkbcOFKLxOUC7+yvVFPCVA+9YZh8ZrSkJPfOhQIDAQAB"**;  
  
 **mHelper** = **new** IabHelper(**this**, base64EncodedPublicKey);  
  
 **mHelper**.startSetup(**new** IabHelper.OnIabSetupFinishedListener() {  
 **public void** onIabSetupFinished(IabResult result) {  
 **if** (!result.isSuccess()) {  
 Log.*d*(***TAG***, **"Problem setting up In-app Billing: "** + result);  
 }  
 }  
 });  
  
 Toolbar toolbar = (Toolbar) findViewById(R.id.***toolbar***);  
 setSupportActionBar(toolbar);  
  
 }  
  
  
  
  
  
  
  
 Button **Recipes**;  
  
 **public void** Recipes(View view) {  
 Intent intent = **new** Intent(**this**, Recipes.**class**);  
 startActivity(intent);  
 }  
  
 Button **Navigation**;  
  
 **public void** Navigation(View view) {  
 Intent intent = **new** Intent(**this**, Navigation.**class**);  
 startActivity(intent);  
 }  
  
 **public void** walk\_in\_the\_woods(View view) {  
 **mHelper**.launchPurchaseFlow(**this**, ***ITEM\_SKU***, 10001,  
 **mPurchaseFinishedListener**, **"ENTER INFO HERE"**);  
 }  
  
 @Override  
 **protected void** onActivityResult(**int** requestCode, **int** resultCode,  
 Intent data) {  
 **if** (!**mHelper**.handleActivityResult(requestCode,  
 resultCode, data)) {  
 **super**.onActivityResult(requestCode, resultCode, data);  
  
 }  
 }  
  
 IabHelper.OnIabPurchaseFinishedListener **mPurchaseFinishedListener** = **new** IabHelper.OnIabPurchaseFinishedListener() {  
 **public void** onIabPurchaseFinished(IabResult result, Purchase purchase)  
 {  
 **if** (result.isFailure()) {  
 Log.*d*(***TAG***, **"Error purchasing: "** + result);  
 **return**;  
 }  
 **else if** (purchase.getSku().equals(**walk\_in\_the\_woods**)) {  
 }  
 }  
 };  
  
 **public void** consumeItem(){**mHelper**.queryInventoryAsync(**mReceivedInventoryListener**); }  
  
 IabHelper.QueryInventoryFinishedListener **mReceivedInventoryListener** = **new** IabHelper.QueryInventoryFinishedListener() {  
 **public void** onQueryInventoryFinished(IabResult result,  
 Inventory inventory) {  
  
 **if** (result.isFailure()) {  
 *// handle error here* } **else** {  
 **mHelper**.consumeAsync(inventory.getPurchase(***ITEM\_SKU***),  
 **mConsumeFinishedListener**);  
 }  
 };  
  
 IabHelper.OnConsumeFinishedListener **mConsumeFinishedListener** =  
 **new** IabHelper.OnConsumeFinishedListener() {  
 **public void** onConsumeFinished(Purchase purchase, IabResult result) {  
 **if** (result.isSuccess()) {  
 *// provision the in-app purchase to the user  
 // (for example, credit 50 gold coins to player's character)* } **else** {  
 *// handle error* }  
 }  
  
 };  
 };  
  
  
  
 @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* **if** (id == R.id.***action\_settings***) {  
 **return true**;  
 }  
  
 **return super**.onOptionsItemSelected(item);  
 }  
  
 @Override  
 **public void** onDestroy() {  
 **super**.onDestroy();  
 **if** (**mHelper** != **null**) **mHelper**.dispose();  
 **mHelper** = **null**;  
 }  
  
  
  
  
  
 **public void** sendEmail(View view) {  
 Intent intent = **null**, chooser = **null**;  
  
 **if** (view.getId() == R.id.***sendEmail***)  
  
 {  
 intent = **new** Intent(Intent.***ACTION\_SEND***);  
 intent.setData(Uri.*parse*(**"mailto:"**));  
 String[] to = {**"frankincense4ever@gmail.com"**};  
 intent.putExtra(Intent.***EXTRA\_EMAIL***, to);  
 intent.putExtra(Intent.***EXTRA\_SUBJECT***, **"Question About Product or App"**);  
 intent.setType(**"message/rfc822"**);  
 chooser = Intent.*createChooser*(intent, **"Send Email"**);  
 startActivity(chooser);  
 }  
 }  
}