

```

package com.su.hybridappjava;

import static android.content.ContentValues.TAG;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.util.Log;
import android.view.View;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import android.widget.Button;
import com.google.android.gms.ads.AdRequest;
import com.google.android.gms.ads.LoadAdError;
import com.onesignal.OneSignal;
import com.google.android.gms.ads.MobileAds;
import com.google.android.gms.ads.initialization.InitializationStatus;
import
com.google.android.gms.ads.initialization.OnInitializationCompleteListener;
import com.google.android.gms.ads.interstitial.InterstitialAd;
import com.google.android.gms.ads.interstitial.InterstitialAdLoadCallback;
import com.google.android.gms.ads.AdRequest;
import com.google.android.gms.ads.AdView;

public class MainActivity extends AppCompatActivity {
    private WebView webView;
    private static final String ONESIGNAL_APP_ID =
"26d4d879-826b-48f1-9769-926494707e01";
    private InterstitialAd mInterstitialAd;
    private AdView mAdView;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        //Setting up buttons
        Button BtWeather = findViewById(R.id.button2);
        Button BtTodo = findViewById(R.id.button5);
        Button BtGame = findViewById(R.id.button3);
        Button BtBrows = findViewById(R.id.button4);
        Button BtMemes = findViewById(R.id.button6);
        Button BtMenu = findViewById(R.id.button1);

        //INTERSTETIAL
        MobileAds.initialize(this, new OnInitializationCompleteListener() {
            @Override
            public void onInitializationComplete(InitializationStatus
initializationStatus) {}
        });
        AdRequest adRequest = new AdRequest.Builder().build();
        InterstitialAd.load(this, "ca-app-pub-3940256099942544/1033173712",
adRequest,
            new InterstitialAdLoadCallback() {

```

```

        @Override
        public void onAdLoaded(@NonNull InterstitialAd
interstitialAd) {
            // The mInterstitialAd reference will be null until
            // an ad is loaded.
            mInterstitialAd = interstitialAd;
            Log.i(TAG, "onAdLoaded");
        }
        @Override
        public void onAdFailedToLoad(@NonNull LoadAdError
loadAdError) {
            // Handle the error
            Log.i(TAG, loadAdError.getMessage());
            mInterstitialAd = null;
        }
    });

//BANNER
    MobileAds.initialize(this, new OnInitializationCompleteListener() {
        @Override
        public void onInitializationComplete(InitializationStatus
initializationStatus) {
        }
    });

    mAdView = findViewById(R.id.adView);
    AdRequest adRequest2 = new AdRequest.Builder().build();
    mAdView.loadAd(adRequest2);

//ONESIGNAL
    // Enable verbose OneSignal logging to debug issues if needed.
    OneSignal.setLogLevel(OneSignal.LOG_LEVEL.VERBOSE,
OneSignal.LOG_LEVEL.NONE);
    // OneSignal Initialization
    OneSignal.initWithContext(this);
    OneSignal.setAppId(ONESIGNAL_APP_ID);

    MobileAds.initialize(this, new OnInitializationCompleteListener() {
        @Override
        public void onInitializationComplete(InitializationStatus
initializationStatus) {
        }
    });

/*
    WebView WebMeme = findViewById(R.id.webView);
    WebMeme.setWebViewClient(new WebViewClient());
    WebMeme.loadUrl("https://www.google.com/");
    WebMeme.getSettings().setJavaScriptEnabled(true);
*/

    //Setting up base WebView
    webView=(WebView) findViewById(R.id.webView);
    webView.setWebViewClient(new WebViewClient());
    webView.loadUrl("https://sumeet369.github.io/HBJmeme.github.io/");
    WebSettings webSettings= webView.getSettings();
    webSettings.setJavaScriptEnabled(true);

```

```

        BtWeather.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {

webView.loadUrl("https://sumeet369.github.io/HAJweather.github.io/");
                if (mInterstitialAd != null) {
                    mInterstitialAd.show(MainActivity.this);
                } else {
                    Log.d("TAG", "The interstitial ad wasn't ready yet.");
                }
                // startActivity( new Intent(MainActivity.this, News.class));

            }

        });
        BtMemes.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {

webView.loadUrl("https://sumeet369.github.io/HBJmeme.github.io/");
                if (mInterstitialAd != null) {
                    mInterstitialAd.show(MainActivity.this);
                } else {
                    Log.d("TAG", "The interstitial ad wasn't ready yet.");
                }
                // startActivity( new Intent(MainActivity.this, News.class));

            }

        });
        BtMenu.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                webView.loadUrl("");
                if (mInterstitialAd != null) {
                    mInterstitialAd.show(MainActivity.this);
                } else {
                    Log.d("TAG", "The interstitial ad wasn't ready yet.");
                }
                // startActivity( new Intent(MainActivity.this, News.class));

            }

        });
        BtTodo.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                // startActivity( new Intent(MainActivity.this, Todo.class));

webView.loadUrl("https://sumeet369.github.io/HAJtodo.github.io/");
                if (mInterstitialAd != null) {
                    mInterstitialAd.show(MainActivity.this);
                } else {
                    Log.d("TAG", "The interstitial ad wasn't ready yet.");
                }

            }

        });

```

```

    }

});
BtGame.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
        webView.loadUrl("https://maxbtest.blogspot.com/");
        // startActivity( new Intent(MainActivity.this, Games.class));
        if (mInterstitialAd != null) {
            mInterstitialAd.show(MainActivity.this);
        } else {
            Log.d("TAG", "The interstitial ad wasn't ready yet.");
        }
    }
});

BtBrows.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
        webView.loadUrl("https://duckduckgo.com/");
        // startActivity( new Intent(MainActivity.this, Browser.class));
        if (mInterstitialAd != null) {
            mInterstitialAd.show(MainActivity.this);
        } else {
            Log.d("TAG", "The interstitial ad wasn't ready yet.");
        }
    }
});
}

@Override
public void onBackPressed() {
    if (webView.canGoBack()) {
        webView.goBack();
    } else {
        super.onBackPressed();
    }
}
}

```