import javazoom.jl.decoder.JavaLayerException;

import javazoom.jl.player.Player;

import java.io.IOException;

import java.net.URL;

import java.net.URLConnection;

public class RadioConnector

{

public static void main ( String[] args )

{

try

{

playRadioStream ( "http://radio.flex.ru:8000/radionami" );

}

catch ( IOException e )

{

e.printStackTrace ();

}

catch ( JavaLayerException e )

{

e.printStackTrace ();

}

}

private static void playRadioStream ( String spec ) throws IOException, JavaLayerException

{

// Connection

URLConnection urlConnection = new URL ( spec ).openConnection ();

// If you have proxy

// Properties systemSettings = System.getProperties ();

// systemSettings.put ( "proxySet", true );

// systemSettings.put ( "http.proxyHost", "host" );

// systemSettings.put ( "http.proxyPort", "port" );

// If you have proxy auth

// BASE64Encoder encoder = new BASE64Encoder ();

// String encoded = encoder.encode ( ( "login:pass" ).getBytes () );

// urlConnection.setRequestProperty ( "Proxy-Authorization", "Basic " + encoded );

// Connecting

urlConnection.connect ();

// Playing

Player player = new Player ( urlConnection.getInputStream () );

player.play ();

}

}