namespace JoshysJukebox

{

internal class Program

{

static void Main(string[] args)

{

string[] albums ={ "Master Of Puppets by Metallica",

"Paranoid by Black Sabbath",

"Reign in Blood by Slayer",

"Ride the Lightning by Metallica",

"Powerslave by Iron Maiden",

"Rust In Peace by Megadeath",

"Britsh Steel by Judas Priest",

"The Number of the Beast by Iron Maiden",

"Ace of Spades by Motorhead",

"Holy Diver by Dio"};

int shuffled = 0;

int nShuffled = 0;

void shuffle()

{

int lastIndex = albums.Count() - 1;

while (lastIndex > 0)

{

string tempValue = albums[lastIndex];

int randomIndex = new Random().Next(0, lastIndex);

albums[lastIndex] = albums[randomIndex];

albums[randomIndex] = tempValue;

lastIndex--;

}

}

void displayMenu()

{

Console.Clear();

Console.WriteLine("\tWelcome to Joshy's Jukebox!\n");

Console.WriteLine("1 Choose a new Album");

Console.WriteLine("2 Add a new Album");

Console.WriteLine("X to exit");

}

string menuChoice = "";

while (menuChoice != "x")

{

displayMenu();

menuChoice = Console.ReadLine();

if (menuChoice == "1")

{

Console.Clear();

shuffle();

Console.WriteLine("\tChoose a new Album for Joshy to listen to\n");

Console.WriteLine($"\nThe album to listen to today is {albums[nShuffled]}");

// if (0 <= nShuffled && nShuffled <= albums.Count);

// {

// nShuffled++;

// }

// else

// {

// (nShuffled = 0);

// }

Console.WriteLine($"\nEnter 2 to add a new album or X to exit back to Main Menu");

Console.ReadKey();

}

else if (menuChoice == "2")

{

Console.Clear();

Console.WriteLine("\tAdd a new Album");

Console.ReadKey();

}

else if (menuChoice == "x")

{

Console.Clear();

}

else

{

//Console.Clear();

Console.WriteLine("Please enter a correct option");

Console.ReadKey();

}

}

}

}

}