//Author of project: SAC SUITS

// Project created for the NASA Spacesuit User Interface Technologies for Students challenge to aide in their Artemis project - to safely land a man and a woman on the moon in 2024

// Driver class - contains the main method and is the main part of the code

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace SACSUITS;

class Driver

{

static void Main (String[] args)

{

Console.WriteLine ("Hello, welcome to the SAC SUITS Design Interface.");

//Menu selection for different

//programs, menu selection will

//eventually be turned into buttons

//on head mounted display

Console.WriteLine ("Please select a program to be used: ");

Console.WriteLine ("Please select 0 to exit the menu and go to the home screen display");

Console.WriteLine ("Please select 1 for the Navigation program");

Console.WriteLine ("Please select 2 for the Sciemce Sampling program");

Console.WriteLine ("Please select 3 for Lighting settings");

int menuChoice =

Convert.ToInt32(Console.ReadLine());

if (menuChoice == 0)

{

//Go to 'Home Screen Display' code

}

else if (menuChoice == 1)

{

// Go to 'Navigation' code

}

else if (menuChoice == 2)

{

// Go to 'Science Sampling' code

}

else if (menuChoice == 3)

{

//Go to 'Lighting settings' code

}

else

{

Console.WriteLine ("Please select a program to run, or select 0 to exit the menu and go to the home screen display");

}

}

}