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CIS115

Course project week 7

Code

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace course\_project

{

class Program

{

static void Main(string[] args)

{

char[] word = "muzzo".ToCharArray();

char letter;

char[] guessed = new char[26];

int score = 0;

int index = 0;

bool found = false;

Console.WriteLine("Welcome to the hangman game!");

for (int guessCount = 0; guessCount <10 ; guessCount++)

{

for(int symbol=0;symbol<word.Length;symbol++)

{

for(int correctlyGuessed=0;correctlyGuessed<index;correctlyGuessed++)

{

if (word[symbol] == guessed[correctlyGuessed])

found = true;

}

if (found == true)

{

Console.Write(word[symbol]);

found = false;

}

else

Console.Write("\*");

}

Console.WriteLine();

Console.Write("Enter a letter please: ");

letter = char.Parse(Console.ReadLine());

if (word.Contains(letter))

{

Console.WriteLine("You guessed correctly!");

guessed[index] = letter;

index++;

}

else

{

Console.WriteLine("You guessed incorrectly.");

score++;

}

}

Console.WriteLine();

Console.WriteLine("your score is: " + score);

Console.ReadLine();

}

}

}

Screenshots





