Lecture Slides

https://csci-1301.github.io/about#authors

August 11, 2021 (07:20:29 PM)

Contents

Book Topic	Corresponding Slides
Introduction to Computers and Programming	$pptx^1$
Introduction to the C# Language	$pptx^2$
Rules of C# Syntax	$pptx^3$
Datatype Basics	pptx^4
Datatype Details	pptx^5
Operators	pptx^6
Reading Input, Displaying Output, and Concatenation	$pptx^7$
Class and Object Basics	$pptx^8$
Class and Object Details	$pptx^9$
Overloading	pptx^{10}
Constructors & ToString	$pptx^{11}$
Decisions and Decision Structures	pptx^{12}
if, if-else and if-else-if Statements	pptx^{13}
Switch Statements and the Conditional Operator	$pptx^{14}$
While loop and Increment Operators	pptx^{15}
Do-while	pptx^{16}
For loops	pptx^{17}
Arrays and loops	$\mathrm{pptx^{18}}$
The static Keyword	$pptx^{19}$

 $^{{}^{1}} https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/010_general_concepts/Programming-Intro.pptx$

 $^{{}^2} https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/020_first_program/C\%23-Intro.pptx$

³https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/020_first_program/Identifiers-Writeline.pptx

⁴https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/030_datatypes_and_variables/Datatypes-Variables.pptx

 $^{^6} https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/040_operators/Conversions-Casting-Operators.pptx \\^7 https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/050_reading_and_displaying/Input-Output-Concatenation.pptx$

 $^{^{8}} https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/060_object_oriented_intro/Objects-Intro.pptx$

⁹https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/060_object_oriented_intro/Objects-Details.pptx

https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/070_object_oriented_contd/Overloads-Properties.p

¹¹https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/070_object_oriented_contd/Constructors-ToString.pptx

¹²https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/080_decisions_booleans_and_comparisons/Booleans-Comparisons.pptx

 $[\]overline{^{13} \text{https://github.com/csci-}1301/\text{csci-}1301.\text{github.io/}\text{raw/main/lectures/}090_\text{if/If-Else.pptx}}$

¹⁴https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/100_switch/Switch.pptx
15https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/110_while_loops_and_vocabulary/While-Increment.pptx

 $^{^{16}} https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/110_while_loops_and_vocabulary/Do-While-loops_and_v$ Vocab.pptx

¹⁷ https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/150_for_loops/For-Loops.pptx 18 https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/150_for_loops/Arrays-Advanced-Loops.pptx

¹⁹ https://github.com/csci-1301/csci-1301.github.io/raw/main/lectures/170_static_elements/Static.pptx