

Introduction

Topic 1: Technology Review

Course Code: CIS331

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What is a Scripting Language?

A script is a set of programming instructions that is *interpreted at runtime*. A scripting language is a language that interprets scripts at runtime. Scripts are usually embedded into other software environments.

Programming Language Vs Scripting Language

Programming language	Scripting language
Has all the features needed to develop complete applications.	Mostly used for routine tasks
The code has to be compiled before it can be executed	The code is usually executed without compiling
Does not need to be embedded into other languages	Is usually embedded into other software environments.

Popular Web Development Stack

- ▶ HTML
- ▶ CSS
- ▶ PHP
- ▶ JavaScript