

Programming Environments

Study Guide

1 IDE Who?

What is an IDE?

2 Adding Functionality to Eclipse

How are modules/plugins added to Eclipse?

3 The Fury of the Technology Gods!

Why should they be installed inside of Eclipse?

4 Why extensions?

What is the purpose of these modules/plugins?

5 Why integrate?

What is the benefit of an IDE versus separate programs?

6 The other save

How do you perform revision control in Eclipse?

7 Button?

How do you change perspectives in Eclipse?

8 The many views of Eclipse

What is the purpose of these perspectives?

9 IDE Support

What programming languages can be supported by an IDE?

10 Scripting who?

What are scripting languages and how do they differ from the languages you have thus far learned?

11 Crisis of version

What is the versioning crisis that both Perl and Python have?

12 Python version

Which version of Python will we be using and why?

13 Perl version

Which version of Perl will we be using?