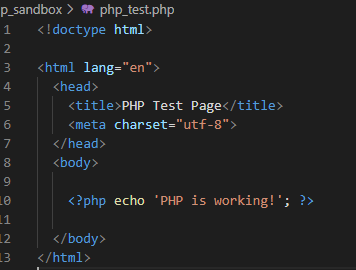
# Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Syntax Features | Source Code From | | | |
| In-class demos | Referenced PHP tutorials | Homework exercises or personal practice | Assessment |
| 1. PHP tags, escaping html, Instruction separation | Shape  Description automatically generated with medium confidence | Shape  Description automatically generated with medium confidence | Shape  Description automatically generated with medium confidence |  |
| 2. Variables: basic types, globals, scope, predefined variables, constants | Shape  Description automatically generated with medium confidence | Shape  Description automatically generated with medium confidence | Shape  Description automatically generated with medium confidence |  |
| 3. Namespaces, include, require | Shape  Description automatically generated with medium confidence | Shape  Description automatically generated with medium confidence | Shape  Description automatically generated with medium confidence |  |
| 4. Coding Conventions |  |  |  |  |
| 5. Arrays, foreach |  |  |  |  |
| 6. Selection |  |  |  |  |
| 7. Iteration |  |  |  |  |
| 8. Functions |  |  |  |  |
| 9. Strict types, type hinting, |  |  |  |  |
| 10. Classes, properties, constructors and destructors, visibility |  |  |  |  |
| 11. OO “tricks”: inheritance, static, abstract, interfaces |  |  |  |  |
| 12. Error handling, try, catch, throw, finally |  |  |  |  |
| 13. Cookies |  |  |  |  |
| 14. Sessions |  |  |  |  |
| 15. REST |  |  |  |  |
| 16. Passwords |  |  |  |  |
| 17. Regular expressions |  |  |  |  |
| 18. il8n |  |  |  |  |
| 19. String functions |  |  |  |  |
| 20. MySQL Improved Extension |  |  |  |  |

# PHP tags, escaping html, Instruction separation

PHP tags

## Code from in-class demos



Graphical user interface, text

Description automatically generated

## From referenced PHP tutorials with a unique example

### https://www.php.net/manual/en/language.basic-syntax.phptags.php

Standard tags

A screen shot of a computer program

Description automatically generated

Output

A screenshot of a computer

Description automatically generated

## Code from homework exercises or personal practice

Short echo tag



Graphical user interface, text

Description automatically generated

PHP script without closing tag at the end

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Escaping HTML

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Instruction separation

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

## Code from assessment