**Match vs Switch**

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| **Match** | **Switch** |
| * The "match" expression is a more generalized and often more powerful construct found in languages like Scala, Rust, and Kotlin. * It allows pattern matching against more complex data structures, not just simple values. * Patterns can include not only values but also structures like lists, tuples, or even user-defined types.   **.**"Match" expressions are more flexible and expressive than traditional "switch" statements, especially when dealing with complex data types and structures. | * The "switch" statement is a control flow statement that evaluates an expression against multiple possible case values and executes the code block corresponding to the first matching case. * It is often used with integral types or strings. * Here's an example in JavaScript:   **.**Some languages, like Java and C#, support additional features like the ability to use Enums or even more complex types in switch statements. |

**10 examples on string functions in PHP**

**1-strlen() - String Length**

**2-strpos() - Find Position of a Substring**

**3-substr() - Extract a Substring**

**4-str\_replace() - Replace Text in a String**

**5-strtolower() - Convert to Lowercase**

**6-strtoupper() - Convert to Uppercase**

**7-str\_word\_count () – Count number of words**

**8-ucfirst() – make the first litter in the word in an Upper case**

**9-str\_contains() – check if the word included in the sentence or not**

**10-str\_repeat() – repeat a certain word**