

Match VS Switch

BY:

FATMA Elkassaby

Syntactical Differences

```
switch (subject) {  
    case expr:  
        // execute block of statements  
        break; // or continue or return  
    default:  
        // execute block of statements  
        break; // or continue or return  
}
```

```
$result = match (subject) {  
    expr1, expr2 => value,  
    default => value,  
};
```

THE Other Differences

1. match is an expression, while switch is a statement
2. In a switch statement, comparisons are made based on loose/weak equality (==).
- 3- In a match expression, comparisons are made based on strict equality (===).
- 4- ال → switch → هتفضل تنفذ لحد متلاقى عبارة توقفها → break ,continue,....
- 5- ال → match → لا → بتنفذ الصح فقط من غير عبارات توقف