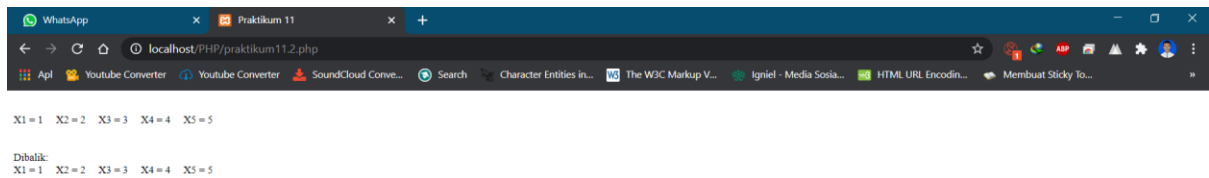


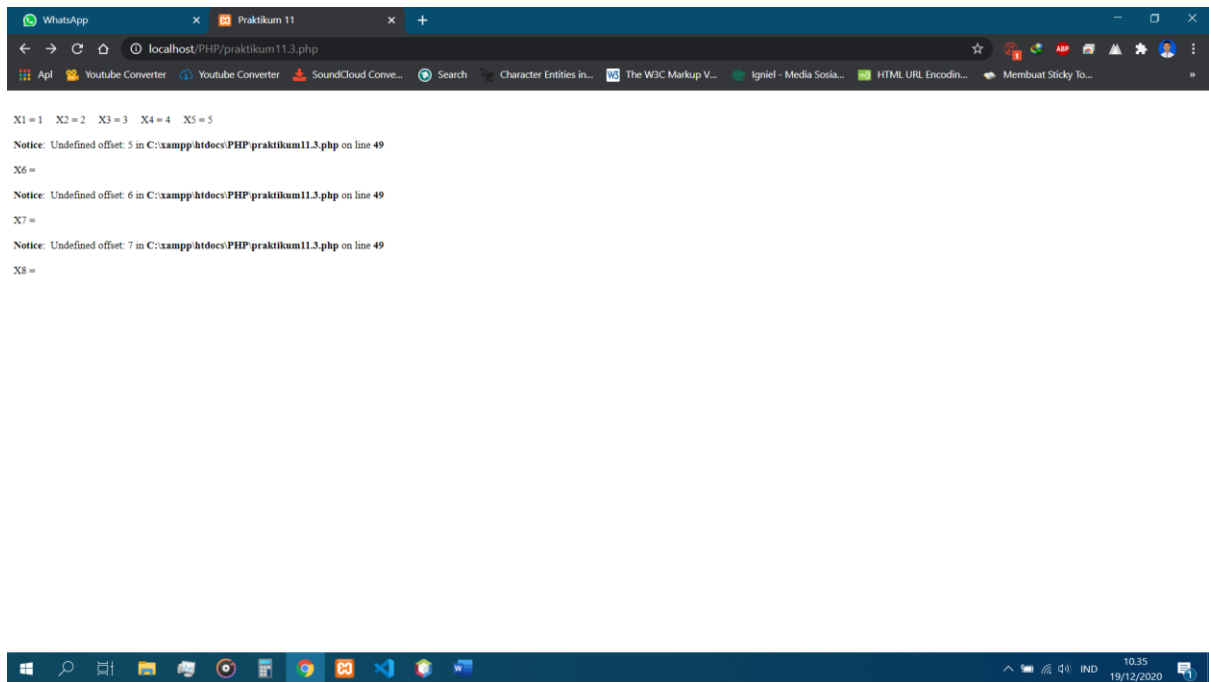
- Bug:
Submit tidak berfungsi
- Solusi:
Membuat submit baru

```
if (isset ($_POST['submit1'])){  
    $n = $_POST['n1'];  
    $x = $_POST['x'];  
  
    echo "<br>";  
    for ((int) $i=0; $i<$n ; $i++){  
        echo "X".($i+1)." = ".$x[$i]."\t";  
    }  
}
```



- Bug:
Belum terjadi penukaran array
- Solusi:

```
$p      = $x[0];  
        $x[0]  = $x[3];  
        $x[3]  = $p;
```



- Bug:

X1 = 1 X2 = 2 X3 = 3 X4 = 4 X5 = 5

Notice: Undefined offset: 5 in C:\xampp\htdocs\PHP\praktikum11.3.php on line 49

X6 =

Notice: Undefined offset: 6 in C:\xampp\htdocs\PHP\praktikum11.3.php on line 49

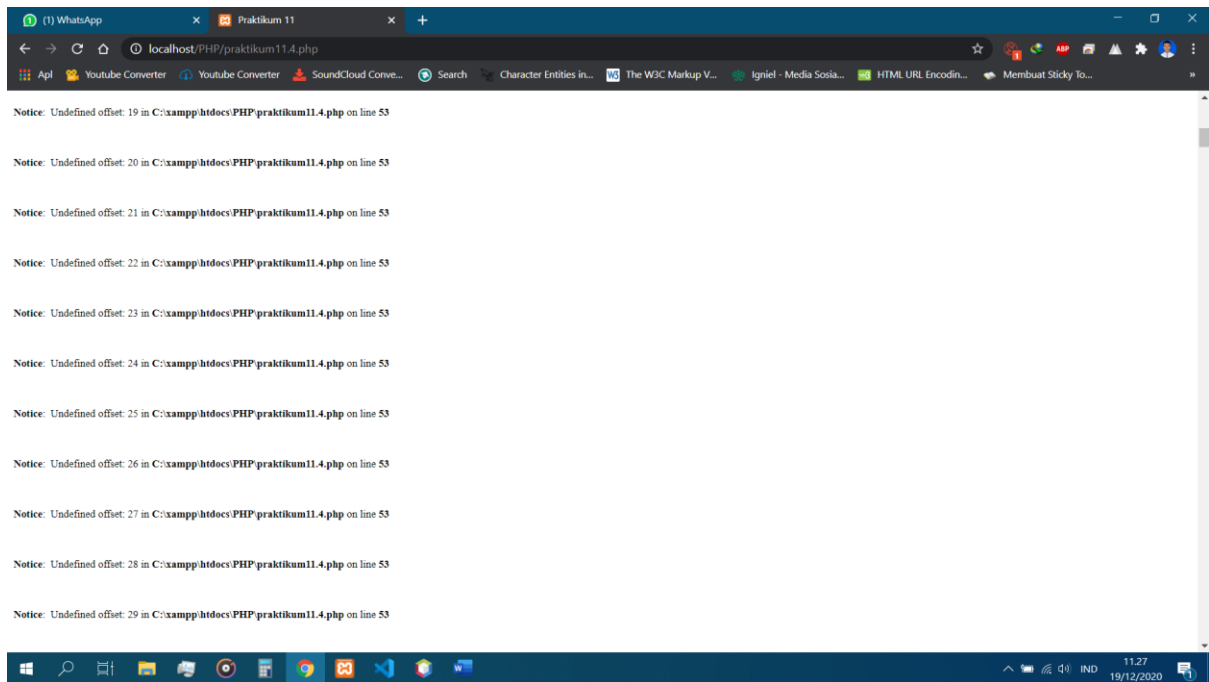
X7 =

Notice: Undefined offset: 7 in C:\xampp\htdocs\PHP\praktikum11.3.php on line 49

X8 =

- Solusi:

```
for ((int) $i=0; $i<$n1+$n2 ; $i++){  
    if ($i<$n1){  
        $z[$i] = $x[$i];  
    } else {  
        $z[$i] = $y[$i-$n1];  
    }  
}
```



- Bug:

Notice: Undefined offset: 5 in C:\xampp\htdocs\PHP\praktikum11.4.php on line 53

Notice: Undefined offset: 6 in C:\xampp\htdocs\PHP\praktikum11.4.php on line 53

Notice: Undefined offset: 7 in C:\xampp\htdocs\PHP\praktikum11.4.php on line 53

Notice: Undefined offset: 8 in C:\xampp\htdocs\PHP\praktikum11.4.php on line 53

- Solusi:

```
if (isset ($_POST['submit1'])) {  
    $n = $_POST['n1'];  
    $x = $_POST['x'];  
  
    $digit = 0;  
    $posisi = 0;  
  
    $bil = $n;  
  
    echo "<br>";  
    for ((int) $i=0; $i<$n; $i++){  
        echo "X".($i+1)." = ".$x[$i]."\t";  
    } echo "<br>";  
  
    //Menentukan nilai terbesar  
    $nMax = $x[0];
```

```

        for ((int) $i=0; $i<$n; $i++){
            if ($x[$i]>$nMax){
                $nMax = $x[$i];
                $posisi = $i;
            }
        }
        echo "Nilai terbesar = ".$nMax."<br>";
        echo "Posisi data ke-".($posisi+1)."<br>";

        //Penukaran digit pertama ke digit terbesar
        echo "<br>";
        echo "Hasil penukaran digit terbesar ke digit pertama:"
;

        $t = $nMax;
        $x[$posisi] = $x[0];
        $x[0] = $t;

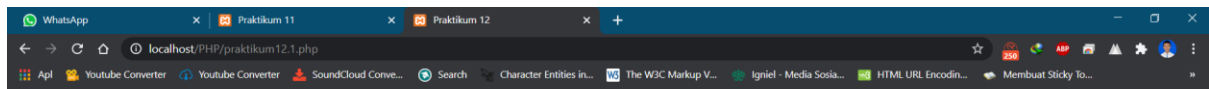
        echo "<br>";
        for ((int) $i=0; $i<$n; $i++){
            echo "X".($i+1)." = ".$x[$i]."\t";
        } echo "<br>";

        //Penggeseeran array
        $y = $x[0];

        for ((int) $i=1; $i<$n; $i++){
            $x[$i-1] = $x[$i];
        } $x[$n-1] = $y;

        echo "<br>";
        echo "Hasil penggeseran array: <br>";
        for ((int) $i=0; $i<$n; $i++){
            echo "X".($i+1)." = ".$x[$i]."\t";
        } echo "<br>";
    }
}

```



- Bug:

Notice: Undefined index: y in C:\xampp\htdocs\PHP\praktikum12.1.php on line 39

Notice: Undefined variable: n1 in C:\xampp\htdocs\PHP\praktikum12.1.php on line 42

Notice: Undefined variable: n2 in C:\xampp\htdocs\PHP\praktikum12.1.php on line 42

Hasil:

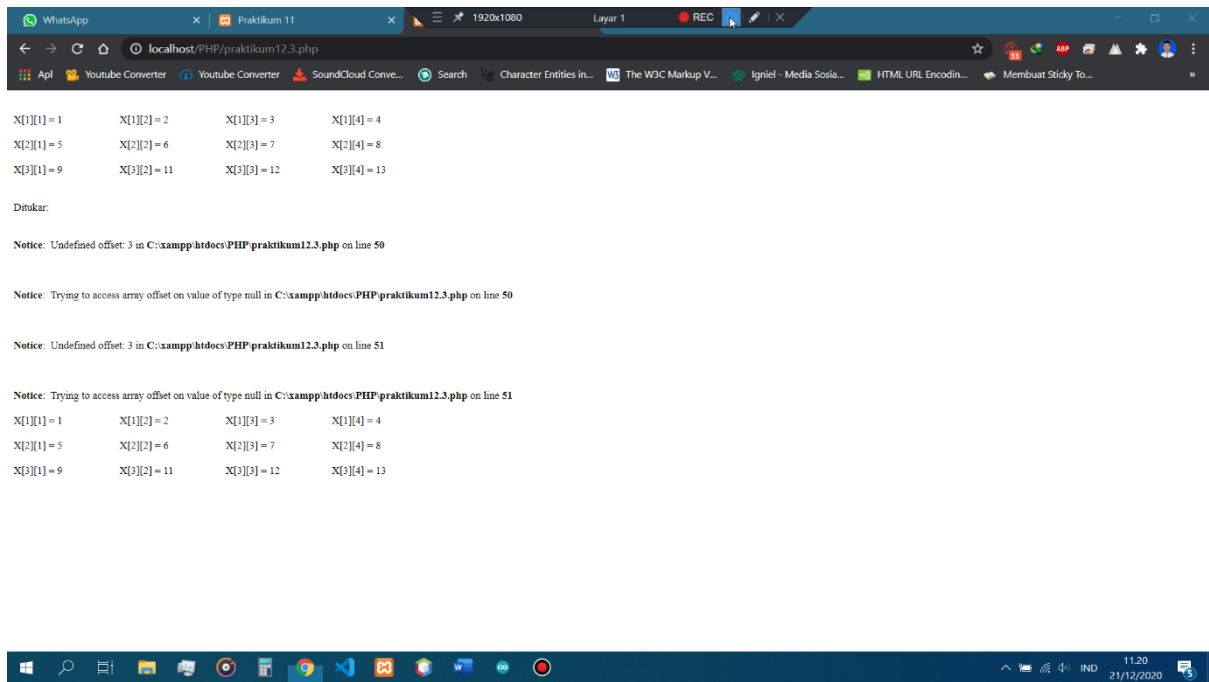
Notice: Undefined variable: n1 in C:\xampp\htdocs\PHP\praktikum12.1.php on line 51

Notice: Undefined variable: n2 in C:\xampp\htdocs\PHP\praktikum12.1.php on line 51

- Solusi:

```
if (isset ($_POST['submit1'])){
    $n1 = $_POST['n1'];
    $n2 = $_POST['n2'];
    $x  = $_POST['x'];

    echo '<br>';
    for ((int) $i=0; $i<$n1 ; $i++){
        for ((int) $j=0; $j<$n2; $j++){
            echo 'X['.(($i+1)).'][(($j+1)).'] = '.$x[$i][$j].
        }
    }
}
```



- Bug:

Notice: Undefined offset: 3 in **C:\xampp\htdocs\PHP\praktikum12.3.php** on line 50

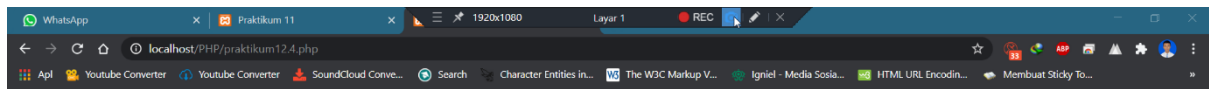
Notice: Trying to access array offset on value of type null in **C:\xampp\htdocs\PHP\praktikum12.3.php** on line 50

Notice: Undefined offset: 3 in **C:\xampp\htdocs\PHP\praktikum12.3.php** on line 51

Notice: Trying to access array offset on value of type null in **C:\xampp\htdocs\PHP\praktikum12.3.php** on line 51

- Solusi:

```
for ((int) $i=0; $i<3; $i++){
    $a          = $x[$i][1];
    $x[$i][1]   = $x[$i][3];
    $x[$i][3]   = $a;
}
```



Parse error: syntax error, unexpected "
" (T_CONSTANT_ENCAPSED_STRING), expecting ';' or ',' in C:\xampp\htdocs\PHP\praktikum12.4.php on line 60



- Bug:
**Parse error: syntax error, unexpected "
"**
(T_CONSTANT_ENCAPSED_STRING), expecting ';' or ','
in **C:\xampp\htdocs\PHP\praktikum12.4.php** on line **60**
- Solusi:
Kurang titik (.)

```
echo "Nilai terbesar = ".$max."<br>";
```