XHP

HHVM ve Hack

echo <div>Hello world</div>;

HXP

- PHP eklentisi (PHP 5'te ve Hack'te çalışıyor)
- HHVM'in alt projesi; ama aslında bir kütüphane

```
$href = "http://cnn.com";
echo <a href={$href}>A link to CNN</a>;
```

Otomatik Kaçış (Escaping)

```
<?php
echo '<div>Hello
'.htmlspecialchars($_GET['name']).'</div>';
```

```
<?hh
echo <div>Hello {$_GET['name']}</div>;
```

```
$items = ["Ustun", "Ahmet", "Mehmet"];
$list = ;
foreach ($items as $item) {
   $list->appendChild({$item});
}
echo $list;
```

```
class :helloworld extends :x:element {
    public function render () {
       return <div>Hello World from XHP</div>;
    }
}
```

echo <helloworld/>;

```
class:greeting extends:x:element {
  public function render () {
     return <div>
    This is the parent component
     <helloworld/>
     <helloworld/>
     </div>;
echo < greeting/>;
```

```
class:helloperson extends:x:element {
  attribute string name = "No Name";
  public function render () {
    $name = $this->getAttribute('name');
    return <div>Hello {$name}</div>;
echo <helloperson/>;
echo <helloperson name="Ustun"/>;
```

```
class:people extends:x:element {
  attribute array names = ["Ali", "Ayse"];
  public function render() {
    $names = $this->getAttribute('names');
    sist = ;
    foreach ($names as $name) {
       $list->appendChild(<helloperson name={$name}/>);
    return $list;
echo <people/>;
$names = ["John", "Mary"];
echo <people names={$names}/>;
```