

```
contract ProxyStorage {  
  
    address implementation = 0x732...;  
    address owner = 0x111...;  
  
}
```



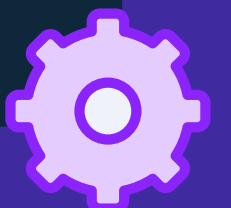
Proxy Storage

```
contract Proxy is ProxyStorage {  
  
    function setAddress(address _implementation) {  
        implementation = _implementation;  
    }  
  
    function () payable public {  
        ... delegatecall() ...  
    }  
  
}
```

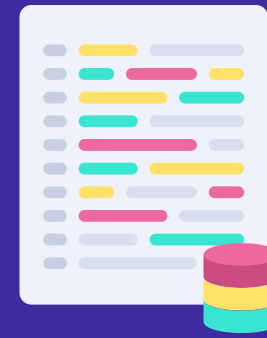


Proxy

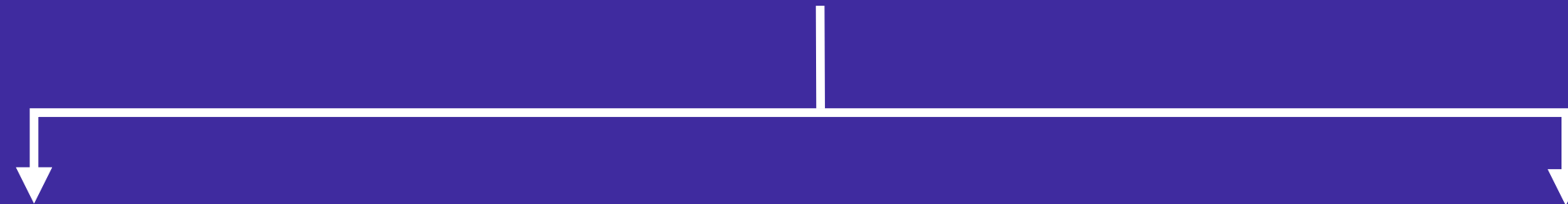
```
contract Poll is ProxyStorage {  
  
    uint cokeVotes = 0;  
    uint pepsiVotes = 0;  
  
    function voteForCoke() returns(uint) {  
        ...  
    }  
    function voteForPepsi() returns(uint) {  
        ...  
    }  
  
}
```



Logic



Proxy Storage



```
contract Proxy is ProxyStorage {  
  
    address implementation;  
    address owner;  
  
    function setAddress(address _implementation) {  
        implementation = _implementation;  
    }  
  
    function () payable public {  
        ... delegatecall() ...  
    }  
  
}
```



Proxy

```
contract Poll is ProxyStorage {  
  
    address implementation;  
    address owner;  
  
    uint cokeVotes = 0;  
    uint pepsiVotes = 0;  
  
    function voteForCoke() returns(uint) {  
        ...  
    }  
    function voteForPepsi() returns(uint) {  
        ...  
    }  
  
}
```



Logic