

# Other New Language Features

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# Overview



`Object.values`

`Object.entries`

`Object.getOwnPropertyDescriptor(s)`

`string.prototype.padStart and padEnd`

`Trailing commas`



# Trailing Commas in Parameter Definitions

```
function draw(position, height, ) {};  
draw(0, 100, );
```



# Trailing Commas in Literals

```
let bar = {  
  position: 0,  
  height: 100,  
};  
  
let colors = ["red", "green", "blue", ];
```



# Benefits of Trailing Commas

**Rearrangement of items is easier**  
**Helps version control systems**



# Trailing Commas and Version Control Systems

```
let colors = [  
  "red",  
  "green"  
];
```

```
let colors = [  
  "red",  
  "green",  
  "blue"  
];
```



# Summary



**Use `Object.keys`, `Object.values` and `Object.entries` to iterate over objects**

**`Object.getOwnPropertyDescriptors` gets metadata information about the properties of an object**

**Calling `padStart` and `padEnd` now lets you pad a string with characters of your choice**

**Trailing commas are now legal syntax which is great for copy- and pasting as well as source control systems**

