

## Notes - 4/15: SENT

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Monday, May 02, 2011 7:59 AM

- Unchecked

High order;

- Modules
  - We think it's okay to say you can't
- Interfaces
- Classes
- Typing
  - Leave off any

Import

```
class Point(x : int, y: int) {
    function moveBy(dx : int, dy : int) =>new Point(dx + x, dy + y);
}
```

```
function pointMaker() {
    return class(x : int, y : int) { };
}
```

```
var m = pointMaker();
var p = new m(10,20);
if(p instanceof m)
```

You can omit 'new'

Semicolon inseration

Clodule