

[old way] Scoping problem with variable names

```
file1.js  
let doSomething = function() {  
    // first declaration of doSomething  
}
```

```
file2.js  
let doSomething = function() {  
    // conflicting doSomething from file 1  
}
```

[old way] Scoping problem with strict mode

```
-----  
file1.js  
"use strict";  
let doSomething = function() {  
    // strict mode applies  
}
```

```
-----  
file2.js  
let doSomethingElse = function() {  
    // strict mode applies too  
}
```