

Scoping problem with variable names

file1.js

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

file2.js

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

Scoping problem with strict mode

file1.js

```
"use strict";
```

```
let doSomething = function() {  
    // strict mode applies  
}
```

file2.js

```
let doSomethingElse = function() {  
    // strict mode applies too  
}
```