

```
1 #include "nodes.h"
2 #include "value.h"
3 #ifndef ENVIRONMENT
4 #define ENVIRONMENT
5
6 typedef struct binding {
7     TOKEN* name;
8     VALUE* value;
9     struct binding* next;
10 } BINDING;
11
12 typedef struct frame {
13     BINDING* bindings;
14     struct frame* next;
15 }FRAME;
16
17
18 extern VALUE *lookup_name(TOKEN*, FRAME*);
19 extern VALUE *assign_to_name(TOKEN*, FRAME*,VALUE*);
20 extern VALUE *declare_name(TOKEN*, FRAME*);
21 #endif //ENVIRONMENT
```