

1

```
1  #include <stdio.h>
2  int main(){
3      printf("hello world!");
4      return 0;
5  }
```

```
sunkai@sunkaideMacBook-Pro ~ % /Users/sunkai/Desktop/学习 /c/tempCodeRunnerFile ;
exit;
hello world!
Saving session...
```

2.

```
1  #include<stdio.h>
2  int main(){
3      printf("12212520\n");
4      printf("孙恺");
5      return 0;
6  }
```

```
sunkai@sunkaideMacBook-Pro ~ % /Users/sunkai/Desktop/学习 /c/2 ; exit;
12212520
孙 恺
Saving session...
...copying shared history...
...saving history...truncating history files...
...completed.
```

3.

```
1  #include<stdio.h>
2  int main(){
3      printf("12212520\n孙恺");
4      return 0;
5  }
```

```
sunkai@sunkaideMacBook-Pro ~ % /Users/sunkai/Desktop/学习 /c/2 ; exit;
12212520
孙 恺
Saving session...
...copying shared history...
...saving history...truncating history files...
...completed.
```

4.

```
1  #include<stdio.h>
2  int a,b;
3  int main(){
4      scanf("%d,%d",&a,&b);
5      int c=a+b;
6      printf("The sum of %d and %d is %d",a,b,c);
7      return 0;
8  }
```

```
sunkai@sunkaideMacBook-Pro ~ % /Users/sunkai/Desktop/学习 /c/2 ; exit;
3,5
The sum of 3 and 5 is 8
Saving session...
...copying shared history...
...saving history...truncating history files...
...completed.
```

5.

```
1  #include<stdio.h>
2  float a,b;
3  int main(){
4      scanf("%f,%f",&a,&b);
5      float c=a*b;
6      printf("The product of %f and %f is %f",a,b,c);
7      return 0;
8  }
```

```
sunkai@sunkaideMacBook-Pro ~ % /Users/sunkai/Desktop/学习 /c/2 ; exit;
3.14159,2.71828
The product of 3.141590 and 2.718280 is 8.539721
Saving session...
...copying shared history...
...saving history...truncating history files...
...completed.
```

6.First, the program is preprocessed to be modified, then compiled into further format. Next, during the assemble phase, text is changed to binary codes, the codes will be linked to basic codes and library files, ready to be progress by the cpu.