

1. Code block effect:

```
// This is an in-file code block
#include <iostream>

int main()
{
    std::cout << "Hello, World!\n";
    return 0;
}
```

2. Code file effect:

```
// This code is from an outer file
#include <iostream>

int main()
{
    std::cout << "Hello, World!\n";
    return 0;
}
```

3. More settings example:

```
1  try:
2      num = int(input(msg))
3      passed = True
4  except ValueError as e:
5      print("Please input a number")
```