

# List of Listings

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# List of Code Snippets

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# List of Algorithms

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# Chapter 1

## Environments

1 Line 1  
2 Line 2

Listing 1.1: Test 1

3 Line 3  
4 Line 4

Listing 1.2: Test 2

Referencing normal listings: Listing 1.1, Listing 1.2.

## Code Snippet 1.1: First snippet

```
1 #include <stdio.h>
```

## Algorithm 1.1: First algorithm

```
1 A  
2 B
```

## Code Snippet 1.2: Second snippet

```
2 int main(void)  
3 {  
4     printf("Hello world!\n");  
5     return 0;  
6 }
```

Referencing snippets: Code Snippet 1.1, Code Snippet 1.2.

## Algorithm 1.2: Second algorithm

```
3 C
```

Referencing algorithms: Algorithm 1.1, Algorithm 1.2.



## Chapter 2

# Input

Code Snippet 2.1: this is my caption

```
1 #include <stdio.h>
2
3 int main(void)
4 {
5     printf("Hello_world!\n");
6     return 0;
7 }
```

Referencing snippet: Code Snippet 2.1.