

Staircase

Monday, March 21, 2022 3:12 PM

$N \rightarrow$ stairs No. of ways $\Rightarrow W$.

Steps : 1 step; 2 step; 3 step.

Base Case:

```
if (n < 0) {  
    return 0;  
}
```

```
else if (n == 0) {  
    return 1;  
}
```

