

## Java

```
class BrowserHistory {  
    public BrowserHistory(String homepage) {  
    }  
    public void visit(String url) {  
    }  
    public String back(int steps) {  
    }  
    public String forward(int steps) {  
    }  
}
```

---

## JavaScript

```
/**  
 * @param {string} homepage  
 */  
var BrowserHistory = function(homepage) {  
  
};  
  
/**  
 * @param {string} url  
 * @return {void}  
 */  
BrowserHistory.prototype.visit = function(url) {  
  
};  
  
/**  
 * @param {number} steps  
 * @return {string}  
 */  
BrowserHistory.prototype.back = function(steps) {  
  
};  
  
/**  
 * @param {number} steps  
 * @return {string}
```

```
*/  
BrowserHistory.prototype.forward = function(steps) {  
  
};  
-----
```

## C++

```
class BrowserHistory {  
public:  
    BrowserHistory(string homepage) {  
  
    }  
  
    void visit(string url) {  
  
    }  
  
    string back(int steps) {  
  
    }  
  
    string forward(int steps) {  
  
    }  
};  
-----
```