

## Web安全作业二

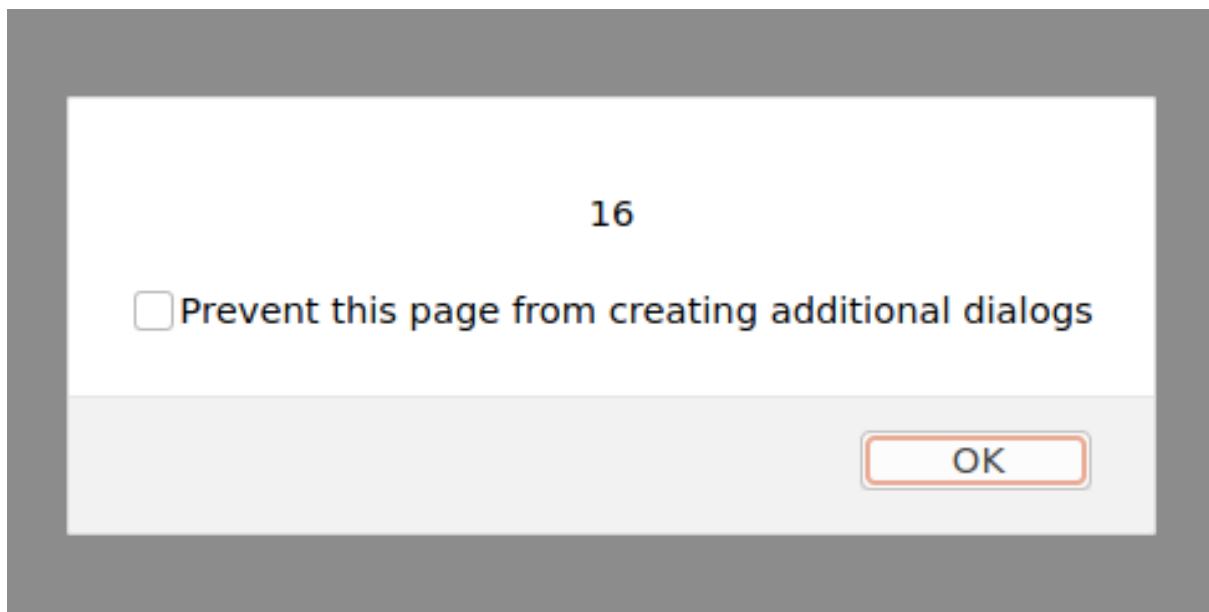
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### 1. 无限弹出对话框

#### 1.1 代码

```
while (true) {  
  for (let i = 0; i < 10000; i++) {  
    alert(i)  
  }  
}
```

#### 1.2 实现效果



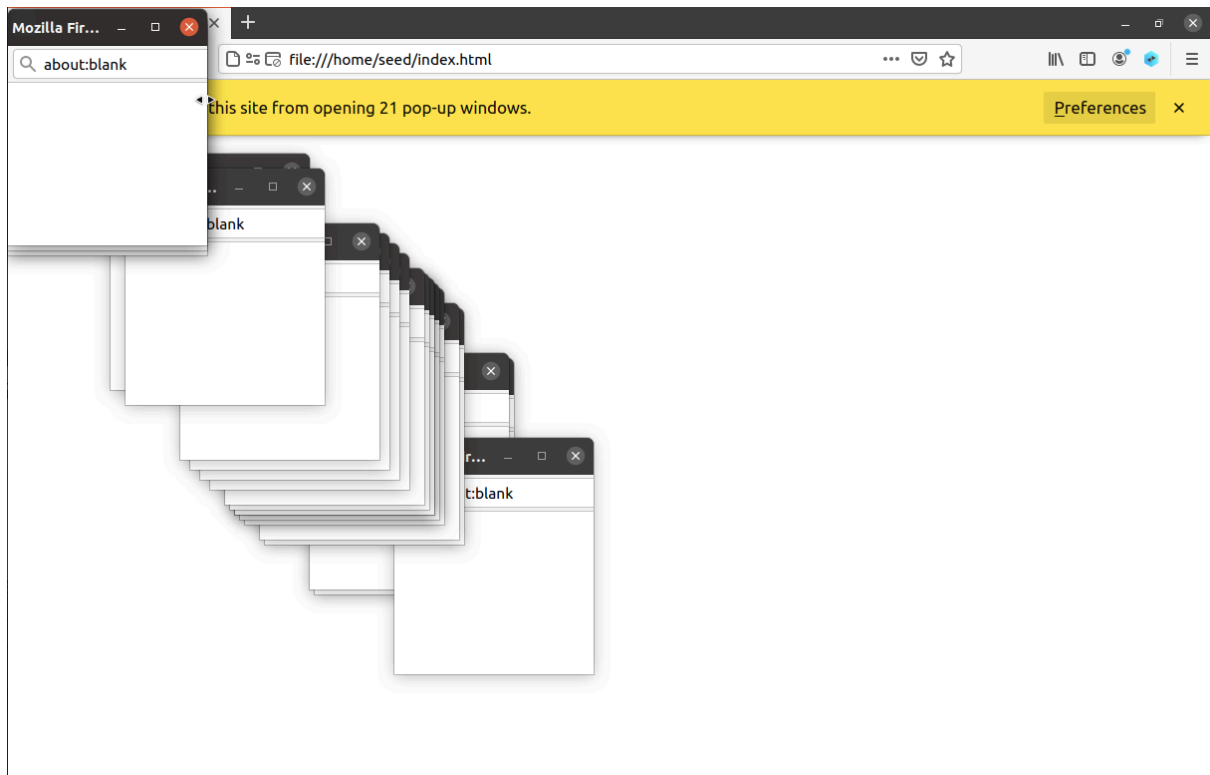
### 2. 移动鼠标时弹出新窗口并随机移动

#### 2.1 代码

```
window.addEventListener("mousemove", () => {  
  const win = window.open('', '', 'width=100,height=100')  
  win.moveTo(10, 10)  
  win.resizeTo(200, 200)  
  let i = 0  
  setInterval(() => {  
    win.moveTo(i, i)  
    i = (i + 5) % 500  
  }, 100)  
})
```

## 2.2 实现效果

只要移动鼠标就弹出新窗口，太刺激了



## 3. 修改搜索历史

### 3.1 代码

```
const SEARCHES = [  
  'where should i bury the body',  
  'why does my eye twitch',  
  'why is my poop green',  
  'why do i feel so empty',  
  'why do i always feel hungry',  
  'why do i always have diarrhea',  
  'why does my anus itch',  
  'why does my belly button smell',  
  'why does my cat attack me',  
  'why does my dog eat poop',  
  'why does my fart smell so bad',  
  'why does my mom hate me',  
  'why does my pee smell bad',  
  'why does my poop float',  
]
```

```

    'proof that the earth is flat'
  ]
  var index_s
  function setupSearchWindow (win) {
    if (!win) return
    let searchIndex = 1
    win.window.location = 'https://www.bing.com/search?q=' +
    encodeURIComponent(SEARCHES[index_s])
    const interval = setInterval(() => {
      if (searchIndex >= SEARCHES.length) {
        clearInterval(interval)
        win.window.location = window.location.pathname
        return
      }

      if (win.closed) {
        clearInterval(interval)
        onCloseWindow(win)
        return
      }

      win.window.location = window.location.pathname
      setTimeout(() => {
        const { x, y } = getRandomCoords()
        win.moveTo(x, y)
        win.window.location = 'https://www.bing.com/search?q=' +
        encodeURIComponent(SEARCHES[searchIndex])
        searchIndex += 1
      }, 500)
    }, 2500)
  }

  window.addEventListener("click", () => {
    const win = window.open('', '', 'width=100,height=100')
    index_s = Math.floor((Math.random() * 10) + 1)
    setupSearchWindow(win)

  })

```

### 3.2 实现效果

让你搜索一些奇怪的东西

2021年12月1日 星期三

