

```
1  import { Injectable } from '@angular/core';
2  import { Subject } from 'rxjs/Subject';
3
4  @Injectable()
5  export class CoreService {
6      private _lang = 'ita';
7      public langUpdated = new Subject<string>();
8
9      constructor() { }
10
11     // change language and notify the change
12     setLang(lang: string) {
13         this._lang = lang;
14         this.langUpdated.next(this._lang);
15     }
16
17     getLang() {
18         return this._lang;
19     }
20
21     // get the url, and return only what is after the website name in an array of
22     // strings
23     getCurrentRouteAsArray() {
24         let routeArray: string[] = [];
25         routeArray = window.location.href.split('/');
26         routeArray.splice(0, 3);
27
28         return routeArray;
29     }
30 }
31
```