```
1    import { Injectable } from '@angular/core';
2    import { HttpClient, HttpParams } from '@angular/common/http';
3    import { Observable } from 'rxjs/Observable';
4
5    @Injectable()
6    export class EmailClientService {
7
8      constructor(private httpClient: HttpClient) { }
9
10     // get email info and set params to notify the server of the action that needs to
           be performed
11     sendEmail(emailSender: string, subject: string, message: string):
           Observable<string[]> {
12       const params = new HttpParams()
13         .set('action', 'sending_email');
14
15       const req =
             this.httpClient.post<string[]>('http://denis-coccodi-angular.stackstaging.com/
             ngBackend/index.php',
16         {
17           recipient: 'denis@deniscoccodi.com',
18           sender: emailSender,
19           subject: subject,
20           message: message
21         },
22         {
23           params: params,
24           headers: {
25             'Content-Type': 'application/json'
26           }
27         });
28       return req;
29     }
30
31   }
32
```