Sending Post request

* user.service.ts

getUsers(): Observable<User[]> {return this.http.get<User[]>(`https://jsonplaceholder.typicode.com/users`)}

* Define a user : app.component.ts

private user : User = {

    // 'id' : 5,

    'name': 'Leanne Graham',

    'username': 'Bret',

    'email': 'aman@april.biz',

    'address': {

      'street': 'Kulas Light',

      'suite': 'Apt. 556',

      'city': 'Gwenborough',

      'zipcode': '92998-3874',

      'geo': {

        'lat': '-37.3159',

        'lng': '81.1496'

      }

    },

    'phone': '1-770-736-8031 x56442',

    'website': 'hildegard.org',

    'company': {

      'name': 'get Array',

      'catchPhrase': 'Multi-layered client-server neural-net',

      'bs': 'harness real-time e-markets'

    }

  }

ngOnInit(): void {

    this.onGetUsers();

  }

 onGetUsers(): void

  {

  this.userService.getUsers().subscribe(

     (response) => console.table(response),

     (error: any) => console.log(error),

      () => console.log('Done getting users')

    );

  }

Sending Put request

* user.service.ts

 createUser(user: User): Observable<User> {

    return this.http.post<User>(`https://jsonplaceholder.typicode.com/users`, user);

  }

* Define a user : app.component.ts

ngOnInit(): void {

    this.onCreateUser();

  }

onCreateUser(): void

  {

    this.userService.createUser(this.user).subscribe(

      (response) => console.table(response),

      (error: any) => console.log(error),

      () => console.log('Done creating user')

    );

  }

Sending Patch request

* user.service.ts

patchUser(user: User): Observable<User> {

    return this.http.patch<User>(`https://jsonplaceholder.typicode.com/users/${user.id}`, user);

  }

* Define a user : app.component.ts

ngOnInit(): void {

    this.onPatchUser();

  }

onPatchUser(): void {

    this.userService.patchUser(this.user).subscribe(

      (response) => console.table(response),

      (error: any) => console.log(error),

      () => console.log('Done patching user')

    );

  }