

1. SESSION PUT দিয়ে session set করতে পারি



```
1 //session data store
2 Route::post('/session-put/{email}',[ResponseController::class,'session_put']);
```



```
1 public function session_put(Request $request){
2
3     $request->session()->put('email', $request->email);
4     $request->session()->put('theme', 'dark');
5
6     \Log::info('Session after PUT', $request->session()->all());
7
8     return response()->json([
9         "msg"=>"Session stored successfully"
10    ]);
11 }
```

POST http://127.0.0.1:8000/session-put/utsab@duet.ac.bd

Params Authorization Headers (9) Body Scripts Tests Settings

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies (3) Headers (8) Test Results ↺

200 OK • 632

Pretty Raw Preview Visualize JSON ↺

```
1 {
2   "msg": "Session stored successfully"
3 }
```

## 2. SESSION GET (যতবার ইচ্ছা ততবার ডাটা GET করতে পারব।)



```
1 //session data get
2 // Retrieve session data
3 Route::get('session-get',[ResponseController::class,'session_get']);
```



```
1 public function session_get(Request $request){
2     $email=$request->session()->get('email');
3     $theme=$request->session()->get('theme');
4
5     \Log::info('Session during GET', $request->session()->all());
6     return response()->json([
7         "Email"=>$email,
8         "Theme"=>$theme
9     ]);
10 }
```

GET

http://127.0.0.1:8000/session-get

Params Authorization Headers (8) Body Scripts Tests Settings

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies (3) Headers (8) Test Results

200 OK • 628 ms

Pretty Raw Preview Visualize JSON

```
1 {
2   "Email": "utsab@duet.ac.bd",
3   "Theme": "dark"
4 }
```

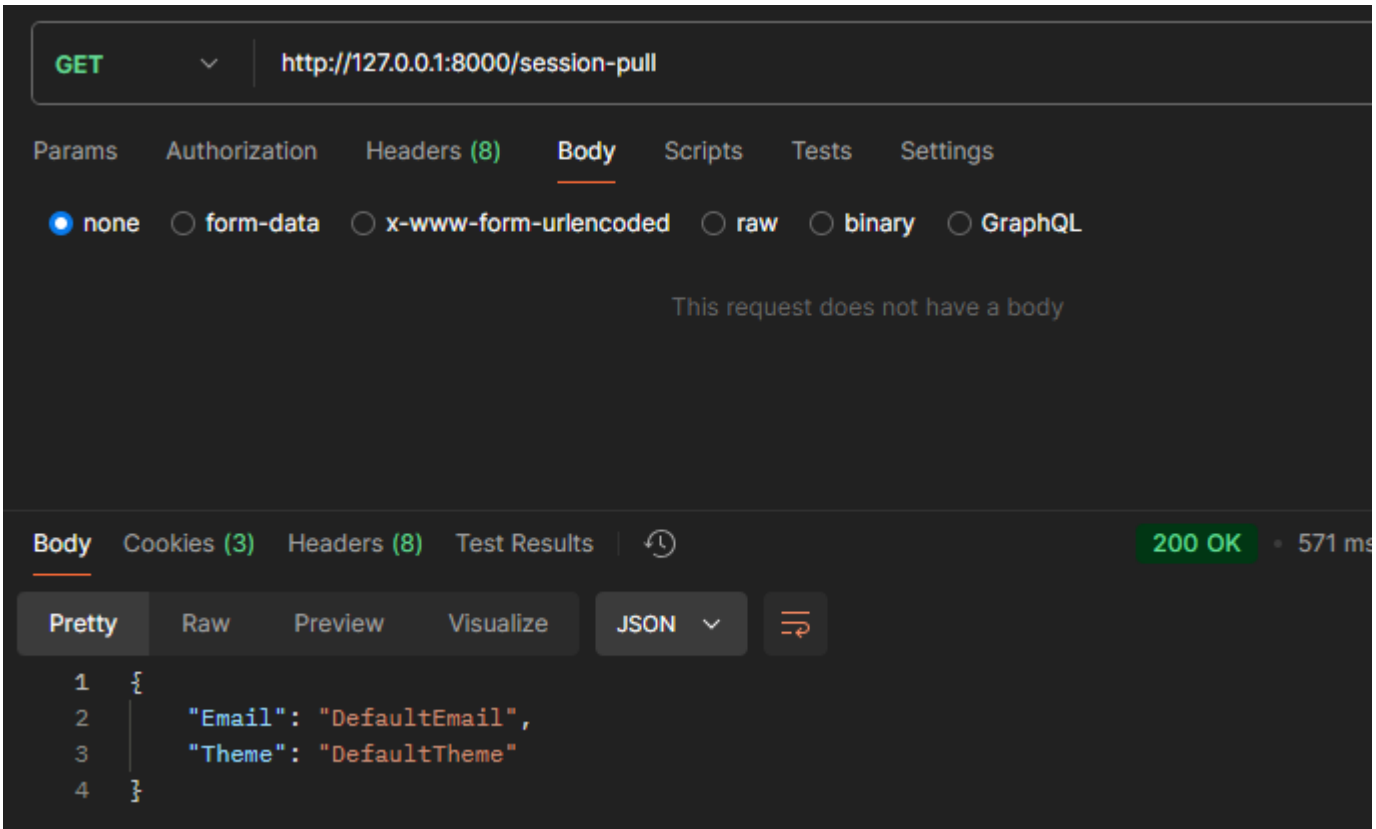
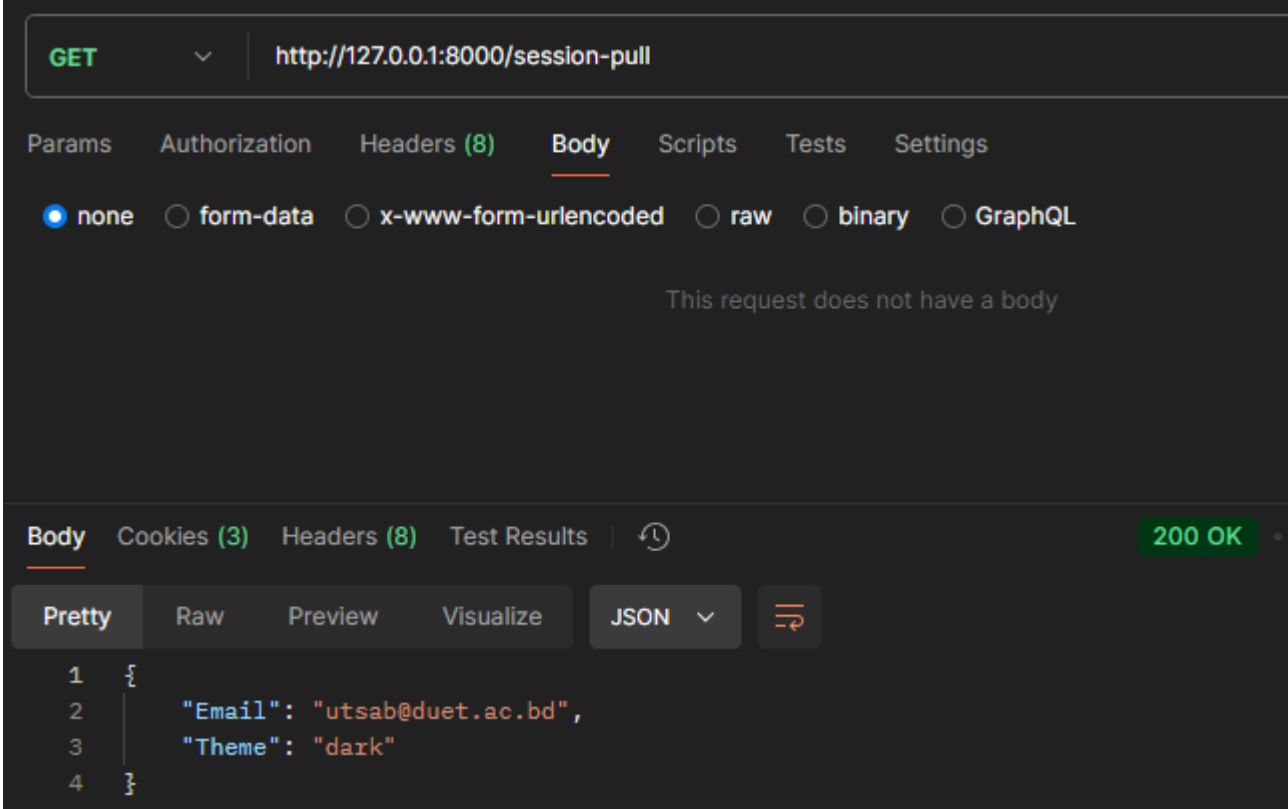
### 3.SESSION PULL(একবার ডাটা রিড করার পর ডাটা Flash হয়ে যাবে।)




```
1 //Session pull
2 // Retrieve and remove session value
3 //Retrive only once
4 Route::get('session-pull',[ResponseController::class,'session_pull']);
```




```
1 public function session_pull(Request $request){
2     //pull can give data only for first time
3     //for second pull it give default value
4     $email=$request->session()->pull('email','DefaultEmail');
5     $theme=$request->session()->pull('theme','DefaultTheme');
6
7     \Log::info('Session during PULL', $request->session()->all());
8     return response()->json([
9         "Email"=>$email,
10        "Theme"=>$theme
11    ]);
12 }
```



#### 4.SESSION FORGET



```
1  /Session Forget
2  // Forget a specific session value
3  Route::get('session-forget',[ResponseController::class,'session_forget']);
4
5  //Session Flash
6  // Flush all session data
7  Route::get('session-flash',[ResponseController::class,'session_flash']);
```



```
1  public function session_forget(Request $request){
2      //pull can give data only for first time
3      //for second pull it give default value
4      $email=$request->session()->forget('email');
5      $theme=$request->session()->forget('theme');
6
7      \Log::info('Session during Forget', $request->session()->all());
8      return response()->json([
9          "Email"=>$email,
10         "Theme"=>$theme
11     ]);
12 }
13 public function session_flash(Request $request){
14     //pull can give data only for first time
15     //for second pull it give default value
16     $email=$request->session()->flash('email');
17     $theme=$request->session()->flash('theme');
18
19     \Log::info('Session during Flash', $request->session()->all());
20     return response()->json([
21         "Email"=>$email,
22         "Theme"=>$theme
23     ]);
24 }
```

GET



http://127.0.0.1:8000/session-flash

Params

Authorization

Headers (8)

Body

Scripts

Tests

Settings

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body

Cookies (3)

Headers (8)

Test Results



200 OK

• 579 ms

Pretty

Raw

Preview

Visualize

JSON



```
1 {  
2   "Email": null,  
3   "Theme": null  
4 }
```