**Login**

If you send an authorized **POST** request to this route with the suitable and required data, which outlined below **Data Params** you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

* **URL**

/login

* **Method:**

POST

* **Data Params**

Email, password

* **Success Response:**
  + **Code:** 200  
    **Content:** { id : 12, name : "Michael Bloom", success : true }
* **Error Response:**
  + **Code:** 401 UNAUTHORIZED  
    **Content:** { error : "You are unauthorized to make this request, wrong email or password" ,success : false }
* **Sample Call:**

 fetch("/login", {

      method: "post",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({email:email , password:password}),

    })

      .then((r) => r.json())

      .then((data) => console.log(data));

**SignUp**

If you send an authorized **POST** request to this route with the suitable and required data, which outlined below **Data Params** you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

* **URL**

/signup

* **Method:**

POST

* **Data Params**

firstName , lastName , email , organization , phoneNumber ,password

* **Success Response:**
  + **Code:** 200  
    **Content:** { id : 12, name : "Michael Bloom", success : true ,msg:"you have been signed up successfully "}
* **Error Response:**
* **Content:** {msg: "You have a missing details" ,success : false }
* **Sample Call:**

fetch("/signup", {

      method: "post",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({newUserData}),

    })

      .then((r) => r.json())

      .then((data) => console.log(data));

**Add a parliament tool**

If you send an authorized **POST** request to this route with the suitable and required data, which outlined below **Data Params** you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

**URL**

/tool/add

* **Method:**

POST

* **Data Params**

toolName ,details

* **Success Response:**  
  **Content:** { name : " toolName ", success : true ,msg:"the tool have been created successfully "}
* **Error Response:**
* **Content:** {msg: "You have a missing details" ,success : false }
* **Sample Call:**

fetch("/tool/add", {

      method: "post",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({toolName, details }),

   })

      .then((r) => r.json())

      .then((data) => console.log(data));

**Get the parliament tools**

If you send an authorized **GET** request to this route you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

* **URL**

/tool/get

* **Method:**

GET

* **Success Response:**

**Content:** { tool : " tool details", success : true "}

* **Sample Call:**

fetch("/tool/get")

      .then((r) => r.json())

      .then((data) => console.log(data));

**Add a takanon**

* If you send an authorized **POST** request to this route with the suitable and required data, which outlined below **Data Params** you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .
* **URL**

/takanon/add

* **Method:**

POST

* **Data Params**

takanon ,details

* **Success Response:**  
  **Content:** { name : " takanon", success : true ,msg:"a new takanon have been created successfully "}
* **Error Response:**
* **Content:** {msg: "You have a missing details" ,success : false }
* **Sample Call:**

fetch("/takanon/add", {

      method: "post",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({takanon, details }),

   })

      .then((r) => r.json())

      .then((data) => console.log(data));

**Get a takanon**

If you send an authorized **GET** request to this route you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

* **URL**

/takanon/get

* **Method:**

GET

* **Success Response:**

**Content:** { tkanons : [" takanons"], success : true "}

* **Error Response:**
* **Content:** {msg: "You have a missing details" ,success : false }
* **Code:** 401 UNAUTHORIZED  
  **Content:** { error : "You are unauthorized to make this request ,success : false}
* **Sample Call:**

fetch("/takanon/get")

      .then((r) => r.json())

      .then((data) => console.log(data));

**Get the future sessions date**

If you send an authorized **GET** request to this route with the suitable and required data, which outlined below **Data Params** you will get an appropriate response loaded in the required data and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

* **URL**

/sessions/get

* **Method:**

GET

* **Success Response:**  
  **Content:** { sessions: [“array of the future sessions date”, success : true"}
* **Error Response:**
* **Code:** 401 UNAUTHORIZED  
  **Content:** { error : "You are unauthorized to make this request ,success : false}
* **Sample Call:**

fetch("/sessions/get")

      .then((r) => r.json())

      .then((data) => console.log(data));

**Add a future sessions date**

If you send an authorized **POST** request to this route, with the suitable and required data which outlined below **Data Params** you will get an appropriate response, which will tell you if your request has been full filled or not and why.

* **URL**

/future-sessions/add

* **Method:**

POST

* **Data Params**

sessionsDate

* **Success Response:**  
  **Content:** { success : true" , msg:”the session date hase been added ..”}
* **Error Response:**
* **Code:** 401 UNAUTHORIZED  
  **Content:** { error : "You are unauthorized to make this request ,success : false}
* **Sample Call:**

fetch("/sessions/add", {

      method: "post",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({sessionsDate}),

   })

      .then((r) => r.json())

**Add a Suggestion**

If you send an authorized **POST** request to this route, with the suitable and required data which outlined below **Data Params** you will get an appropriate response, which will tell you if your request has been full filled or not and why.

* **URL**

/ suggestion/add

* **Method:**

POST

* **Data Params**
* suggestionSubject ,explanation , whoCanSee
* **Success Response:**
* **Code:** 200  
  **Content:** { msg:”the suggestion hase been added ..”} , success : true }
* **Error Response:**
  + **Code:** 401 UNAUTHORIZED  
    **Content:** { error : "You are unauthorized to make this request, wrong email or password" ,success : false }
* **Sample Call:**

 fetch("/suggestion/add", {

      method: "post",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({suggestionSubject ,explanation , whoCanSee }),

    })

      .then((r) => r.json())

      .then((data) => console.log(data));

**Get a suggestion**

If you send an authorized **GET** request to this route with the suitable and required data, which outlined below **Data Params** you will get a response loaded in details about a specific suggestion and that in case everything went well, otherwise you will get an appropriate message which explains the failure reason .

* **URL**

/suggestion/get

* **Method:**

GET

* **Data Params**
* userId
* **Success Response:**
* **Code:** 200  
  **Content:** { suggestion:”data about the suggestion “ , success : true }
* **Error Response:**
  + **Code:** 401 UNAUTHORIZED  
    **Content:** { error : "You are unauthorized to make this request, wrong email or password" ,success : false }
* **Sample Call:**

 fetch("/suggestion/get", {

      method: "get",

      headers: {

        "Content-Type": "application/json",

      },

      body: JSON.stringify({userId }),

    })

      .then((r) => r.json())

      .then((data) => console.log(data));