




Overview:

This document demonstrates all of the API endpoints for the application. All of the endpoints are original to the application, and are secure with JWT authentication for session management. The various endpoints fall into several categories including login and register, searching for a profile, viewing a profile, and editing profile information.

Registering a Profile:

POST /scoutbase/register Register (POST)   

Parameters Try it out

No parameters

Request body application/json

Example Value | Schema

```
{
  "name": "string",
  "email": "string",
  "password": "string"
}
```

Responses

Code	Description	Links
201	Success	No links

Media type application/json

Controls Accept header.

Example Value | Schema

```
{
  "name": "string",
  "email": "string"
}
```

Logging In:

POST

/scoutbase/login

Login (POST)

@

^

Parameters

Try it out

No parameters

Request body

application/json

Example Value

Schema

```
{
  "email": "string",
  "password": "string"
}
```

Responses

Code	Description	Links
2XX	OK	No links

Media type

application/json

Controls Accept header.

Example Value

Schema

```
{
  "token": "string"
}
```

Logging Out:

POST

/scoutbase/logout

Logout

@

^

Parameters

Try it out

Name	Description
jwt string (cookie)	"stored-token" <div>jwt</div>




Responses

Code	Description	Links
200	<div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value</div> <div>Schema</div> <div> <pre>{ "message": "string" }</pre> </div>	No links

Retrieve Token:

GET

/scoutbase/user Retrieve Token (GET)



Parameters

Try it out

Name	Description
JWT string (cookie)	"token-response" <div>JWT</div>




Responses

Code	Description	Links
2XX	<div>Media type application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "token": "string" }</pre></div>	No links

Fetch Role:

GET

/scoutbase/fetchrole Fetch Role



Parameters

Try it out

Name	Description
jwt string (cookie)	"token" <div>jwt</div>

Responses

Code	Description	Links
302	<div>Found</div> <div>Media type application/json</div> <div>Example Value Schema</div> <div><pre>{ "role": "string" }</pre></div>	No links

Assign Role:

POST

/scoutbase/assignrole

Assign Role

Parameters

Try it out

No parameters

Request body

application/json

Example Value

Schema

```
{
  "user_id": 0,
  "role": "string"
}
```

Responses

Code	Description	Links
2XX	Success	No links

Media type

application/json

Controls Accept header.

Example Value

Schema

```
{
  "role": "string"
}
```

View Athlete’s Own Profile:

GET

/scoutbase/athlete/viewprofile

View Athlete's Own Profile

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Response body will include athlete's profile information.	No links

Media type

application/json

Controls Accept header.

Example Value

Schema

```
{
  "name": "string",
  "email": "string",
  "positions": "string",
  "weight": "string",
  "height": "string",
  "high_school": "string",
  "media_url": "string",
  "player_archetype": "string"
}
```

Search for Coaches as an Athlete:

GET
/scoutbase/athlete/search
Search For Coaches as an Athlete

Parameters
Try it out

Name	Description
state string (query)	search coach by the state their college is located state
coach_name string (query)	search coach by their name coach_name
college string (query)	search coach by their college name college

Responses

Code	Description	Links
200	Response body will include coach profiles who fit the search criteria.	No links

Media type
application/json
Controls Accept header.
Example Value | Schema

```

{
  "name": "string",
  "college": "string",
  "bio": "string",
  "position_within_org": "string",
  "team_needs": "string",
  "email_address": "string"
}

```

View Own Profile as a Coach:

GET
/scoutbase/coach/viewprofile
View Coach's Own Profile

Parameters
Try it out

No parameters

Responses

Code	Description	Links
200	Response will include coach profile information	No links

Media type
application/json
Controls Accept header.
Example Value | Schema

```

{
  "name": "string",
  "position_within_org": "string",
  "college": "string",
  "state": "string",
  "city": "string",
  "team_needs": "string"
}




```

Search for Athletes as a Coach:

GET

/scoutbase/coach/search

Search for Athletes as a Coach



Parameters

Try it out

Name	Description
state string (query)	search athlete by state they are located <input type="text" value="state"/>
athlete_name string (query)	search athlete by their name <input type="text" value="athlete_name"/>
athlete_school_name string (query)	search athlete by their school's name <input type="text" value="athlete_school_name"/>
athlete_position string (query)	search athlete by their position (can be multiple) <input type="text" value="athlete_position"/>
athlete_height number (query)	search athlete by their height <input type="text" value="athlete_height"/>

Responses




Code	Description	Links
200	<div><div>OK</div><div>{ name: "string", email: "string", positions: "string", weight: "string", height: "string", high_school: "string", media_url: "string" }</div><div>Media type <div>application/json</div></div><div>Controls Accept header.</div><div>Example Value Schema</div><div><pre>{ "name": "string", "email": "string", "positions": "string", "weight": "string", "height": "string", "high_school": "string", "media_url": "string" }</pre></div></div>	No links

Search for Coach as a Scout:

GET

/scoutbase/scout/searchforcoach

Search for Coaches as a Scout



```
{ name: "string", college: "string", bio: "string", position_within_org: "string", team_needs: "string", email_address: "string" }
```

Parameters

Try it out

Name	Description
name	search coach by their name
string (query)	<input type="text" value="name"/>
school_name	search coach by their school's name
string (query)	<input type="text" value="school_name"/>
school_state	search coach by their state's name
string (query)	<input type="text" value="school_state"/>
team_needs	search coach by their team needs (keyword)
string (query)	<input type="text" value="team_needs"/>

Responses




Code	Description	Links
200	<div>The response body will include coach information for all coaches who meet the search criteria.</div> <div>Media type <div>application/json</div><div>Controls Accept header.</div><div>Example Value Schema</div><div><pre>{ "name": "string", "college": "string", "position_within_org": "string", "team_needs": "string", "email_address": "string" }</pre></div></div>	No links

Search for Athletes as a Scout:

GET

/scoutbase/scout/searchforathlete

Search for Athletes as a Scout



Parameters

Try it out

Name	Description
state string (query)	search athlete by state they are located <input type="text" value="state"/>
athlete_name string (query)	search athlete by their name <input type="text" value="athlete_name"/>
athlete_school_name string (query)	search athlete by their school's name <input type="text" value="athlete_school_name"/>
athlete_position string (query)	search athlete by their position (can be multiple) <input type="text" value="athlete_position"/>
athlete_height string (query)	search athlete by their height <input type="text" value="athlete_height"/>




Responses

Code	Description	Links
200	<p>The response body will include player information for athletes that meet the search criteria.</p> <p>Media type <div>application/json</div></p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "name": "string", "college": "string", "bio": "string", "position_within_org": "string", "team_needs": "string", "email_address": "string" }</pre>	No links

Edit Profile as an Athlete:

PUT

/scoutbase/athlete/editprofile Edit Athlete Information



Parameters

Try it out

No parameters

Request body

application/json

{ name: "string", email: "string", positions: "string", weight: "string", height: "string", high_school: "string", media_url: "string" }

Example Value | Schema

```
{
  "name": "string",
  "email": "string",
  "positions": "string",
  "weight": "string",
  "height": "string",
  "high_school": "string",
  "media_url": "string"
}
```

Responses




Code	Description	Links
2XX	<div>The response body will return all of the user's information.</div> <div>Media type<div>application/json</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "name": "string", "email": "string", "positions": "string", "weight": "string", "height": "string", "high_school": "string", "media_url": "string" }</pre></div>	

 No links |

Edit Profile as a Coach:

PUT

/scoutbase/coach/editprofile /scoutbase/coach/editprofile



Parameters

Try it out

No parameters

Request body

application/json

Example Value | Schema

```
{
  "name": "string",
  "position_within_org": "string",
  "college": "string",
  "state": "string",
  "city": "string",
  "team_needs": "string"
}
```

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "name": "string", "position_within_org": "string", "college": "string", "state": "string", "city": "string", "team_needs": "string" }</pre></div>	

 No links |