
PushResume

Release 0.1.5

Nov 21, 2018

Contents

1	Contents	3
1.1	Public API	3
1.1.1	Routes	3
1.1.2	Methods	3
	HTTP Routing Table	9

CHAPTER 1

Contents

1.1 Public API

This documentation will help you to integrate with PushResume API

1.1.1 Routes

Resource	Operation	Description
auth	<i>POST /auth/(provider_name)</i>	Retrieve JWT token to access protected routes
	<i>GET /auth/(provider_name)</i>	Retrieve redirect URL to provider's auth page
	<i>GET /auth/providers</i>	Retrieve providers list
protected	<i>GET /auth/refresh</i>	Refresh exists JWT token (reset TTL)
	<i>GET /resume</i>	Retrieve user's resume list directly from provider
	<i>POST /resume</i>	Toggle automatically publish user's resume
stats	<i>GET /stats</i>	Application's usage statistic

1.1.2 Methods

POST /auth/ (*provider_name*)

Log-in user, returns JWT token for signing future requests to protected routes.

Request:

```
POST /auth/<provider_name> HTTP/1.1
Content-Type: application/json
```

(continues on next page)

(continued from previous page)

```
{  
  "code": "qwerty"  
}
```

Response:

```
HTTP/1.1 200 OK  
Content-Type: application/json  
  
{  
  "token": "q1w2.e3r4.t5y"  
}
```

Request JSON Object

- **code** (*string*) – authorization code from callback

Status Codes

- 200 OK – OK
- 400 Bad Request – invalid JSON in request's body
- 401 Unauthorized – auth errors
- 500 Internal Server Error – unexpected errors
- 503 Service Unavailable – provider errors

GET /auth/ (*provider_name*)

Returns URL for redirect user to provider's auth page

Request:

```
GET /auth/<provider_name> HTTP/1.1
```

Response:

```
HTTP/1.1 200 OK  
Content-Type: application/json  
  
{  
  "redirect": "http://<provider's_auth_page>"  
}
```

Status Codes

- 200 OK – OK
- 500 Internal Server Error – unexpected errors
- 503 Service Unavailable – provider errors

GET /auth/providers

Providers list

Request:


```
GET /auth/providers HTTP/1.1
```

Response:

```
HTTP/1.1 200 OK
Content-Type: application/json

[
  "provider_one",
  "provider_two"
]
```

Status Codes

- 200 OK – OK
- 500 Internal Server Error – unexpected errors

GET /auth/refresh

Returns new JWT token with fresh expiration date

Request:

```
GET /auth/refresh HTTP/1.1
Authorization: JWT q1w2.e3r4.t5y
```

Response:

```
HTTP/1.1 200 OK
Content-Type: application/json

{
  "token": "q1w2.e3r4.t5y"
}
```

Request Headers

- Authorization – valid JWT token

Status Codes

- 200 OK – OK
- 401 Unauthorized – auth errors
- 500 Internal Server Error – unexpected errors

GET /resume

User's resume list

Request:

```
GET /refresh HTTP/1.1
Authorization: JWT q1w2.e3r4.t5y
```

Response:

```
HTTP/1.1 200 OK
Content-Type: application/json

[
  {
    "enabled": true,
    "link": "https://<provider's resume page>",
    "name": "John Doe",
    "published": "2018-08-19T17:41:52+0300",
    "title": "Proctologist-jeweler",
    "uniq": "erwhy2333r23rd2r32er23"
  }
]
```

Request Headers

- **Authorization** – valid JWT token

Status Codes

- **200 OK** – OK
- **401 Unauthorized** – auth errors
- **500 Internal Server Error** – unexpected errors
- **503 Service Unavailable** – provider errors

POST /resume

Enable/disable automatically publish user's resume

Request:

```
POST /resume HTTP/1.1
Content-Type: application/json

{
  "uniq": "qlw2e3r4t5y6"
}
```

Response:

```
HTTP/1.1 200 OK
Content-Type: application/json

{
  "enabled": true
}
```

Request JSON Object

- **uniq** (*string*) – provider's resume id

Status Codes

- **200 OK** – OK
- **400 Bad Request** – invalid JSON in request's body
- **401 Unauthorized** – auth errors

- 500 Internal Server Error – unexpected errors

GET /stats

Application's usage statistic, update every 5 minutes

HTTP Routing Table

/auth

GET /auth/(provider_name),4
GET /auth/providers,4
GET /auth/refresh,5
POST /auth/(provider_name),3

/resume

GET /resume,5
POST /resume,6

/stats

GET /stats,7