

# TurnPoint API

Endpoint Reference — v2.1.0

Full documentation: [TurnPoint API V2 Access](#)

## 1. Users

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### Core Users

Method	Path	Description	Access Tag
GET	/v2/users	List all users	users:View
GET	/v2/users/locations	Get user location data	users:View

## 2. Clients

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### Core Clients

Method	Path	Description	Access Tag
GET	/v2/clients	List all clients	clients:View
GET	/v2/clients/locations	Get client location data	clients:View
GET	/v2/clients/:id	Get single client	clients:View

### Client Packages

Method	Path	Description	Access Tag
GET	/v2/clients/packages	List client packages	clients:View
GET	/v2/clients/packages/:id	Get single client package	clients:View

### Package Schedules

Method	Path	Description	Access Tag
GET	/v2/clients/packages/schedules	List package schedules	clients:View
GET	/v2/clients/packages/schedules/:id	Get single schedule	clients:View

## Client Referrers

Method	Path	Description	Access Tag
GET	/v2/clients/referrers	List client referrers	clients:View
GET	/v2/clients/referrers/:id	Get single referrer	clients:View

## 3. Support at Home — Client Budgets (TurnPoint)

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Method	Path	Description	Access Tag
GET	/v2/sah/clients/budgets	List client budgets	supportathome-budgets:View
GET	/v2/sah/clients/budgets/bulk-copy-estimate	Preview bulk copy before executing	supportathome-budgets:View
GET	/v2/sah/clients/budgets/:id/tracker	Get budget tracker for a client	supportathome-budgets:View
GET	/v2/sah/clients/budgets/contributions	List budget contributions	supportathome-budgets:View
GET	/v2/sah/clients/budgets/services	List budget services	supportathome-budgets:View
GET	/v2/sah/clients/budgets/filtered-services	List filtered budget services	supportathome-budgets:View
GET	/v2/sah/clients/budgets/clients	List clients with budgets	supportathome-budgets:View
GET	/v2/sah/clients/budgets/:id	Get single client budget	supportathome-budgets:View
GET	/v2/sah/clients/budgets/:id/logs	Get budget audit logs	supportathome-budgets:View

## 4. Support at Home — Client External Data (My Aged Care)

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External My Aged Care (MAC) data uploaded to TurnPoint.

### External Budgets

Method	Path	Description	Access Tag
GET	/v2/sah/clients/external/budgets	List external MAC budgets	supportathome-external:View

## External Services

Method	Path	Description	Access Tag
GET	/v2/sah/clients/external/services	List external MAC services	supportathome-external:View

## External Contributions

Method	Path	Description	Access Tag
GET	/v2/sah/clients/external/contributions	List external MAC contributions	supportathome-external:View

## External Classifications

Method	Path	Description	Access Tag
GET	/v2/sah/clients/external/classifications	List external classifications	supportathome-external:View

# 5. Support at Home — Company Claims

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## Claims Management

Method	Path	Description	Access Tag
GET	/v2/sah/companies/claims	List company claims	supportathome-claims:View
GET	/v2/sah/companies/claims/:uuid	Get single claim	supportathome-claims:View

## Claim Items

Method	Path	Description	Access Tag
GET	/v2/sah/companies/claims/:id/items	List items on a claim	supportathome-claims:View

## 6. Support at Home — Company Suppliers

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### Suppliers

Method	Path	Description	Access Tag
GET	/v2/sah/companies/suppliers	List suppliers	supportathome-suppliers:View
POST	/v2/sah/companies/suppliers	Create supplier	supportathome-suppliers:Update
GET	/v2/sah/companies/suppliers/:uuid	Get single supplier	supportathome-suppliers:View

### Supplier Invoices

Method	Path	Description	Access Tag
GET	/v2/sah/companies/suppliers/invoices	List supplier invoices	supportathome-supplierinvoices:View
GET	/v2/sah/companies/suppliers/invoices/estimate	Preview supplier invoices before import	supportathome-supplierinvoices:View
GET	/v2/sah/companies/suppliers/invoices/:uuid	Get single supplier invoice	supportathome-supplierinvoices:View

### Supplier Invoice Items

Method	Path	Description
GET	/v2/sah/companies/suppliers/invoices/:uuid/items	List items on a supplier invoice
GET	/v2/sah/companies/suppliers/invoices/items/:uuid	Get single invoice item

### Invoice Account Codes

Method	Path	Description
GET	/v2/sah/companies/invoices/account-codes	List invoice account codes
GET	/v2/sah/companies/invoices/account-codes/:uuid	Get single account code

## 7. Support at Home — Company Configuration

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### Price Plans

Method	Path	Description
GET	/v2/sah/companies/price-plans	List price plans
GET	/v2/sah/companies/price-plans/:uuid	Get single price plan
GET	/v2/sah/companies/price-plans/:plan_uuid/revisions	List revisions for a price plan
GET	/v2/sah/companies/price-plans/revisions/:uuid	Get single price plan revision

### Service Type Associations

Method	Path	Description
GET	/v2/sah/companies/service-type-associations	List service type associations
GET	/v2/sah/companies/service-type-associations/assignable-service-types	List service types available to assign
GET	/v2/sah/companies/service-type-associations/service-type/:id	Get associations for a specific service type

## 8. Appointments

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Method	Path	Description	Access Tag
GET	/v2/appointments	List appointments	appointments:View
POST	/v2/appointments	Create appointment	appointments:Update
GET	/v2/appointments/:id	Get single appointment	appointments:View
PUT	/v2/appointments/:id	Update appointment	appointments:Update

## 9. Appointment Configuration

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### Statuses

Method	Path	Description
GET	/v2/appointments/statuses	List appointment statuses
GET	/v2/appointments/statuses/:id	Get single appointment status

## Service Types

Method	Path	Description	Access Tag
GET	/v2/appointments/service-types	List appointment service types	appointments:View
GET	/v2/appointments/service-types/:id	Get single service type	appointments:View

## 10. Tasks & Equipment

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Method	Path	Description
GET	/v2/tasks/types	List task types
GET	/v2/tasks/types/:id	Get single task type
GET	/v2/tasks/classifications	List task classifications
GET	/v2/tasks/classifications/:id	Get single task classification
GET	/v2/equipments	List equipment
GET	/v2/equipments/:id	Get single equipment item
GET	/v2/medications	List medications
GET	/v2/medications/:id	Get single medication

## 11. Leave & Payroll

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Method	Path	Description
GET	/v2/leave-codes	List leave codes
GET	/v2/leave-codes/:id	Get single leave code
GET	/v2/leave-requests	List leave requests
GET	/v2/leave-requests/:id	Get single leave request
GET	/v2/payroll-categories	List payroll categories
GET	/v2/payroll-categories/:id	Get single payroll category

# Appendix: Key Conventions

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The API uses a custom query library that translates URL query parameters into database filters.

## 1. Simple Equality Filter

The default — pass the attribute name and value directly.

```
GET /v2/appointments?user_id=42
GET /v2/clients?status=active
```

## 2. Comparison Operators — [operator] Bracket Notation

Append a bracket-wrapped operator to any filterable attribute.

Syntax	Operator	Meaning
date[gte]=2024-01-01	>=	Greater than or equal
date[lte]=2024-12-31	<=	Less than or equal
amount[lt]=100	<	Less than
name[ne]=admin	!=	Not equal
name[like]=John%	LIKE	Pattern match

## 3. Sorting — sort[]

Array of attribute.direction strings. Direction defaults to asc if omitted.

```
GET /v2/appointments?sort[]=date.asc&sort[]=start_time.desc
```

Generates: ORDER BY date ASC, start\_time DESC

## 4. Control Parameters (Reserved — Not Filters)

These parameters are stripped from filtering and handled separately:

Parameter	Purpose	Example
limit	Number of records to return (default: 30)	limit=50

Parameter	Purpose	Example
offset	Records to skip for pagination	offset=30
sort[]	Sort order (see above)	sort[]=date.asc
attributes[]	Limit which fields are returned	attributes[]=id&attributes[]=name
associations	Include related models in response	associations=client

## Sample Schemas

### Standard Response (all endpoints)

```
{ "success": true, "message": "...", "data": [] }
```

### POST /v2/appointments

```
{  "date": "YYYY-MM-DD",           // required  "start_time": "HH:MM",           // required
  "end_time": "HH:MM",             // required  "client_id": 0,                 // required
  "service_type_id": 0,            // required  "package_fixed_id": 0          // required }
```

### PUT /v2/appointments/:id

```
{  "start_time": "HH:MM",           // optional  "end_time": "HH:MM"           // optional }
```

## Common Query Parameters (most list endpoints)

```
?limit=30 &offset=0 &sort[]=field.asc&sort[]=field.desc
&attributes[]=id&attributes[]=name &date[gte]=YYYY-MM-DD &date[lte]=YYYY-MM-DD
```

## Filter Operators Quick Reference

Syntax	Operator	Meaning
field=value	=	Exact match
field[gte]=value	>=	Greater than or equal
field[lte]=value	<=	Less than or equal
field[lt]=value	<	Less than
field[ne]=value	!=	Not equal
field[like]=John%	LIKE	Pattern match
field[]=1&field[]=2	IN	Match any value in list

