



Chapter 3

Use Case: Retrieving Work Shifts Information

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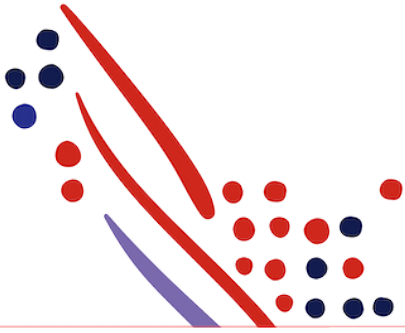
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Before You Begin

This API contains the data of the work shifts registered in the eXpert system. In each call, you can ask for the work shift of an employee for a day.

API Usage

Method	URI	Description	GitHub Example
GET	/time/v2/workers/{aoid}/work-shifts	To retrieve the standard work shift for a worker given an specific day.	Work Shifts Payload Example

Scope of Application

The canonical URI corresponding to the API needs to be added in the Consumer Application Registry (CAR) for the subscription following which a user can access this API and make successful API calls.

The following canonical needs to be added to your application scope to enable this use case:

/time/timeLaborManagement/scheduleManagement/workScheduleManagement/workshift.read

Supported OData Query Options

This use case supports Query String Options as defined by Open Data Protocol (OData).

Query String Option	Description	Example
Call by ID	Filter by the type of worker's work shift	//time/v2/workers/{aoid}/work-shifts/{schedule-id}
\$filter	Filter by period the day being searched.	\$filter=startDate EQ 2023-03-02

Info

In this API, you only can access the work shift for a day per call, so we advise that you use the filter command to inform the day requested. If not, the API will return the work shift for the current day.

See Appendix A: Data Dictionary on page for data retrieval.

i Note

All listed fields are supported for this use case.

Responses

You may encounter exceptions outside your common success scenarios. You must account for these exceptions during your initial development.