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# iWD REST API Reference Guide

Fetch single task by task ID

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# Fetch single task by task ID

## Method

GET

## Syntax

GET /gtl/task/<solution\_dbid>/<task\_id>

## Response Body

```
{
  "attribute_definitions":
  [
    {
      "name": "<attribute name>",
      "label": "<localized attribute label>",
      "type": "<string/date/int/img/list/age>",
      "category": "<core/ext/data>"
    },
    ...
  ],
  "task":
  {
    "core":
    {
      "<attribute_name>":
      {
        "value": <value>,
        "display_value": <display value>,
        "tooltip": <tooltip>,
        "missing": true
      },...
    },
    "ext":
    {
      ...
    },
    "data":
    {
      ...
    }
  }
}
```

- "data" attribute definitions are sorted ascending by the localized attribute label. "core" and "ext" attribute definitions are in the same order as they were in previous releases of iWD Manager.

- "age" type has the following format:

```
"value":  
{  
  "start": "<start_date_time>",  
  "end": "<optional_end_date_time>"  
}
```

- If "end" is present and not null, the UI should display the duration between "start" and "end". Otherwise, it should display the duration between "start" and the current time.
- The process, department and capturePoint attributes contain names of business structure objects found by IDs (RTID) from the task: processId, departmentId and capturePointId, respectively. If an ID is set in a task but the corresponding object is missing, the attribute value is set to a default value (RTID) and a flag—missing: true—is set for such an attribute. The UI should display the default value in a specific way; for example crossed out and with a localized tooltip. Example: The attribute is missing.
- "tooltip" and "display\_value" are present only if different to the value. "display\_value" is currently used only for channel.
- HTTP 404 Not Found if the task was not found.