

5.34.2 Using the getCurrentTask API

You can use the `getCurrentTask()` script API method to retrieve the calendar task that's loaded with your analytic application.

This is necessary because a user can't perform operations on a calendar task, for example, submit, decline, approve, or reject, if an analytic application isn't associated with a calendar task through a working file.

Example:

With the following sample code snippet, you can log the current task to the browser console:

```
var calendarTask = CalendarIntegration_1.getCurrentTask();
console.log(calendarTask);
```

5.34.3 Using the getStatus API

You can examine the overall status of a calendar task with the `getStatus()` script API method. This script API returns a `CalendarTaskStatus` object. Note that `CalendarTaskStatus` represents only the most relevant subset of calendar task status that occur in calendar task workflows.

Example:

With the following sample code snippet, you can print the status of the calendar task displayed in the UI (see screenshot below) to the browser console:

```
var calendarTaskStatus = CalendarIntegration_1.getCurrentTask().getStatus();
switch (calendarTaskStatus) {
    case CalendarTaskStatus.Accomplished:
        console.log("Accomplished");
        break;
    case CalendarTaskStatus.InProgress:
        console.log("In Progress");
        break;
    case CalendarTaskStatus.Canceled:
        console.log("Canceled");
        break;
    case CalendarTaskStatus.OnHold:
        console.log("OnHold");
        break;
    case CalendarTaskStatus.Open:
        console.log("Open");
        break;
}
```