

# How to Make any Jira Cloud REST API Call with the Jira Cloud HTTP Client

Last Modified on 04/03/2024 7:34 am EDT

This article shows how to do any Jira Cloud REST API calls that haven't been implemented into Exalate by making requests with the Jira Cloud HTTP client directly in the script rules.

You can check the [Jira Cloud REST API](#) calls that can be useful for your specific configuration case. Below you can find some examples of how Jira HTTP Client can be used in Exalate configuration.

## GET request

### Automatically sync all sub-tasks when the parent issue is synced

#### Source side

#### Outgoing sync

```
// Automatically sync all subtasks when syncing parent task
httpClient.get("/rest/api/3/issue/"+issueKey.id).fields.subtasks?.collect { it ->
    def subtaskKey = new com.exalate.basic.domain.BasicIssueKey(it.id, it.key)
    syncHelper.exalate(subtaskKey)
}
```

## POST request

### Transition outgoing issues automatically

#### Source side

#### Outgoing sync

```
// Transition an issue automatically with a specified transition.
httpClient.post("/rest/api/2/issue/transitions", "{\"transition\":{\"id\": \"123\"}}")
```

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