

REST API: Add Task

Version 1

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Add Task

POST /api/tasks

Add a new task in a task list. Valid for Communifire version 6.0 and above.

Method Details

HTTP Method

POST

Response Format

JSON

Requires Authentication?

YES

Product Version

6.0 and above

Required Parameters	How to use	Description
API Key	Used in the request URL: &token=x OR Set in header: request.Headers.Add(Rest-API-Key, x)	Communifire REST API key for the Communifire portal you are making the call for.
Task JSON	Used in the request body	JSON representing the task.
TaskName	Used in the request body	The task name.
TaskListID	Used in the request body	ID of the task list to add the task to.
SpaceID	Used in the request body	ID of the space the task list is in.

Optional Parameters	How to use	Description
TaskDescription	Used in the request body	The task description.
AssignedToUserID	Used in the request body	ID of the user to assign the task to.
TaskStatusID	Used in the request body	ID of the task status to set.
TaskPriorityID	Used in the request body	ID of the task priority to set.
TaskDueDate	Used in the request body	The task due date.
TaskEstimatedHours	Used in the request body	The task's estimated completion time in hours.
FollowerUserNamesCsv	Used in the request body	A comma-separated list of usernames of users to add as task followers.

Example Request

POST <https://myintranet.communifire.com/api/tasks>

Body:

```
{
  "TaskName": "Prepare benefits package",
  "TaskDescription": "Prepare benefits package for the new hires",
  "AssignedToUserID": 641,
  "TaskListID": 572,
  "TaskStatusID": 2389,
  "TaskPriorityID": 1667,
  "SpaceID": 285,
  "TaskDueDate": "9/5/2020",
  "TaskEstimatedHours": 2,
  "FollowerUserNamesCsv": "jenny,alice"
}
```

Example Response

Task JSON object is returned as ResponseData.

```
{
  "IsError": false,
  "ResponseMessage": "Your new task has been created.",
  "ResponseData": {
    "TaskID": 576,
    "TaskName": "Prepare benefits package",
    "TaskDescription": "Prepare benefits package for the new hires",
    "IssueDescriptionUnprocessed": "Prepare benefits package for the new hires",
    "TaskSortOrder": 0,
    "TaskListID": 572,
    "IsCompleted": false,
    "SpaceID": 285,
    "AssignedToUserID": 641,
    "TaskDueDate": "2020-09-05T00:00:00",
    "PastDue": false,
    "AssignedToUserDisplayName": "Alexis Fox",
    "TaskStatusTypeID": 0,
    "TaskStatusID": 2389,
    "TaskPriorityID": 1667,
    "DateCreated": "2020-09-03T22:45:30.2139042Z",
    "ReportedByUserID": 641,
    "DateUpdated": "2020-09-03T22:45:30.2139042Z",
    "FollowerUserNamesCsv": "jenny,alice",
    "ReferencedEntityID": 0,
    "ReferencedEntityType": 0,
    "TaskEstimatedHours": 2,
    "TaskURL": "/spaces/285/human-resources/tasks?&taskid=576",
    "TenantID": 0
  }
}
```

Please Note The content type that you pass in the header of your request should be **application/json**.

tags : API