

Rest API - create issue with custom fields

2022/05/09 18:45 - Admin Redmine

ステータス:	Needs feedback	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	REST API_32	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/31186	status_id:	10
category_id:	32	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	31186	affected_version:	
author_id:	395377	closed_on:	
assigned_to_id:	0	affected_version_id:	148
comments:	3		

説明

Hi,

I have encountered a problem that when creating a new issue via REST api, it is not possible to give "custom field" as the desired parameter.

```
{
  "issue":{
    "project_id":"sandbox",
    "subject":"Create test issue via api",
    "tracker_id":"9",
    "custom_fields":[
      {
        "value":"1234453",
        "id":3
      }
    ]
  }
}
```

I have defined custom field named "RFID" with id "3" and checked as compulsory

Client response:

"Client error: `POST https://xxx.eu/redmine/issues.json` resulted in a `422 Unprocessable Entity` response: {"errors":["RFID cannot be empty"]}"

Redmine log:

```
Started POST "/redmine/issues.json" for 192.168.62.1 at 2019-04-10 15:01:53 +0200
Processing by IssuesController#create as JSON
  Parameters: {"issue"=>{"project_id"=>"sandbox", "subject"=>"Create test issue via api", "tracker_id"=>"9", "custom_fields"=>{"value"=>"1234453", "id"=>"3"}}}
  Current user: pserver (id=46)
  Rendering common/error_messages.api.rsb
  Rendered common/error_messages.api.rsb (0.3ms)
Completed 422 Unprocessable Entity in 78ms (Views: 0.9ms | ActiveRecord: 15.4ms)
```

When I uncheck custom field as compulsory, request end successfully, but custom field RFID is not set.

```
{
  "issue":{
```

```

    "id":832,
    "project":{
      "id":68,
      "name":"sandbox"
    },
    "tracker":{
      "id":9,
      "name":"Životopis  ABA-ELE"
    },
    "status":{
      "id":1,
      "name":"Nový"
    },
    "priority":{
      "id":4,
      "name":"Normální"
    },
    "author":{
      "id":46,
      "name":"User  user"
    },
    "subject":"Create test issue via api",
    "description":null,
    "start_date":null,
    "due_date":null,
    "done_ratio":0,
    "is_private":false,
    "estimated_hours":null,
    "total_estimated_hours":null,
    "custom_fields":[
      {
        "id":4,
        "name":"Charakteristika",
        "value":""
      },
      {
        "id":2,
        "name":"Výrobní štítek",
        "value":""
      },
      {
        "id":3,
        "name":"RFID",
        "value":""
      }
    ],
    "created_on":"2019-04-10T13:12:31Z",
    "updated_on":"2019-04-10T13:12:31Z",
    "closed_on":null
  }
}

```

I try add to custom field next value with key name, but result was same.

Do you have any idea whats wrong?

Thanks

journals

Did you solved it?

if your response is yes, how solved it?

I use "custom_field_values" instead of "custom_fields"

Like this

```
{
  "issue":{
    "project_id":"sandbox",
    "subject":"Create test issue via api",
    "tracker_id":"9",
    "custom_field_values":[
      {
        "3":"VALUE"
      }
    ]
  }
}
```

where key is ID of custom value.

I'm not in the position to test anything at the moment, but please read [\[\[Rest_api#Working-with-custom-fields|Rest_api#Working-with-custom-fields\]\]](#) carefully and/or take a good look at the available test-coverage.

Note: some plugins seem to affect this functionality too (based on earlier postings), so check those too (or at least provide some info about which you are using, if any).

履歴

#1 - 2022/05/10 17:03 - Admin Redmine

- カテゴリ を REST APL_32 にセット