

## Linking "Possible values" for List custom fields to another custom fields of same type.

2022/05/09 17:48 - Admin Redmine

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| ステータス:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | New                                  | 開始日:                 | 2022/05/09 |
| 優先度:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 通常                                   | 期日:                  |            |
| 担当者:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                      | 進捗率:                 | 0%         |
| カテゴリ:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Custom fields_14                     | 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/21149 | status_id:           | 1          |
| category_id:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 14                                   | tracker_id:          | 2          |
| version_id:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0                                    | plus1:               | 0          |
| issue_org_id:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 21149                                | affected_version:    |            |
| author_id:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 26413                                | closed_on:           |            |
| assigned_to_id:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0                                    | affected_version_id: |            |
| comments:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6                                    |                      |            |
| <b>説明</b><br>Hi,<br>I hope that this feature is not too complex to implement, and other redmine users should find it useful.<br><br>To point to idea of extending Redmine with this feature, I have to explain the use case first.<br><br>We have multiple (almost hundered) projects that share same settings regarding custom fields, roles, ... Those projects have defined complex workflow, that limits users to change some Custom fields. As you know tweaking workflow is tricky bussines, so we prefer that all projects share same set of custom fields.<br>Right now we have to track define new custom field that will be reference to contract with customer. Each project should have list of their own contract numbers. One of solutions is to use Category field, but that field is already used for another purpose.<br>I think that it will be very useful to implement following solution:<br>In the phase of creating New Custom Field (List type), it would be nice to have two options for "Possible values": <ul style="list-style-type: none"><li>• Static list of Possible values (1)</li><li>• Linked list of Possible values (2) Those options +should not be+ mutually exclusive. Effective list of possible values is formed as distinct union of Static and Linked list of Possible values.</li></ul><br>First (1) one already exists.<br>Second (2) should have link to another Custom Field of the same type, but on another entity (Issues, Spent Time and Projects).<br><br>First example:<br>If creating Custom field of type List for Issues or Spent Time, it would be nice to link to possible values of Custom field (type list) at Owning Project level.<br><br>Another example:<br>If creating Custom field of type List for Projects, it would be nice to link to possible values of Custom field (type list) at Parent Project level.<br><br>In this way our problem with contract numbers will be solved in the way that each Project have custom field (type list) with valid Contract numbers for that project. Let's name it Projects_Contract_IDs.<br>Issues will have Custom field (type list) named for example Issue_Contract_ID. That Issue_Contract_ID links values to Project level Custom field named Projects_Contract_IDs.<br>With this feature, we can manage more similar projects very flexible, simply by changing values for custom fields on Project level. Custom fields on Subproject level, Issue level and Timelog level simply inherits values from Custom fields from Project level.<br><br>Thank you |                                      |                      |            |
| <b>journals</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                      |            |
| Is there any option to put this issue at "Candidate for next major release" category?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |                      |            |

It would be great enhancement for Redmine.

**Hope it is not so difficult to implement compared to benefits that this feature brings to Redmine.**

Is there possibility to put this issue as "Candidate for next major release" in near future?

**If you need some clarification on this feature, do not hesitate to ask.**

This issue relates #25043

Looking forward for this feature!

**related\_issues**

relates,Closed,21060,Custom field format with possible values stored as records  
relates,New,21568,Adding support of logic relationship between boolean custom field values and other custom field  
relates,New,25043,Custom fields (type List): values inheritance, per project values

**履歴**

#1 - 2022/05/10 17:08 - Admin Redmine  
- カテゴリ を Custom fields\_14 にセット