Cross-Project Piping

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Configure Cross Project Piping

This module must be enabled on the DESTINATION project. Once enabled the configuration is done with in the external module tab on the project.

Currently Enabled Modules

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Cross-Project Piping - v1.1 Discoverable
Cross-Project Piping pipes from one field in one project into another field in another project. The projects have to be MATCHED on a third field in both projects. Enable this module in the DESTINATION project and select appropriate fields in the configure panel. As of 02/28/2018 the use of action tags for piping is deprecated and will be removed in a future release.

View Documentation

Configure
Disable

Project configurations that must be set up prior to field configurations.

1. **Source Project:**

   This field is a drop down list of all the projects the **configuring user** has access to.

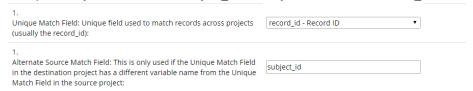 | Project Settings | Value | |
   |---|---|---|
   | | 1. Pipe Project: | + |
   | 1. Source Project: | Cross Project Piping/Enroll ▾ | |

2. **Unique Match Field:**

   Select the unique field on the destination project that represents the record (first field of project). REDCap uses record_id as the default value but can be different on every project.

   1.
   Unique Match Field: Unique field used to match records across projects (usually the record_id):   record_id - Record ID ▾

3. **Alternate Source Match Field:**

   This is used if the unique match field on the destination project is different from the source project. For example if Project A records are subject_id but Project B records are record_id.

   1.
   Unique Match Field: Unique field used to match records across projects (usually the record_id):   record_id - Record ID ▾

   1.
   Alternate Source Match Field: This is only used if the Unique Match Field in the destination project has a different variable name from the Unique Match Field in the source project: subject_id

   Note all configurations can repeat, in the instance you need to pipe values from multiple projects into one. Simply select the + icon in the gray space at the top.

Setting up your piped field.

1. Select the destination field from the drop down list.

	1.1. Pipe Field:	+
1.1. Destination Field:	▾	

2. You will only need to enter a value in the Source field if the variable name on the destination field is differnet from the source field.

   1.1.
   Source Field: This field is only needed if the Destination Field has a different variable name from the Source Field on the source project:

   Note to add more pipied fields select the + icon in the gray space to the right of Pipe Field:

Forms to allow piping.

Here you will select the instument piping will occur on. To add more then one instument select the + icon to the right.

1. Active Form(s): Limit piping to only these forms: [▼]   [+]

Once all configurations have been set make sure to select save at the bottom.

Please note that if cross project piping is used there is a risk of overwritting data in an instrument. If you pipe values from one project to the next then save on the destination record those values will be saved for that record.