



IMPACT ANALYSIS

IMPACT ANALYSIS... AN OVERVIEW

Impact analysis lets you see the impact of making a change to a standard or study. *Before you make it.*

This helps you make informed change control decisions. It lets you determine the scope of updates that may be needed, as a result of a proposed change.

Impact analysis information also lets you see how assets and asset groups relate to each other, throughout the repository.

IMPACT ANALYSIS AT ASSET LEVEL

Impact analysis shows studies, standards or assets that are related to an asset and would be impacted by any changes to it. For example, adding a question to a form in a standard.

Impact analysis shows other assets and asset groups that may need updated in response to that change. Such as:

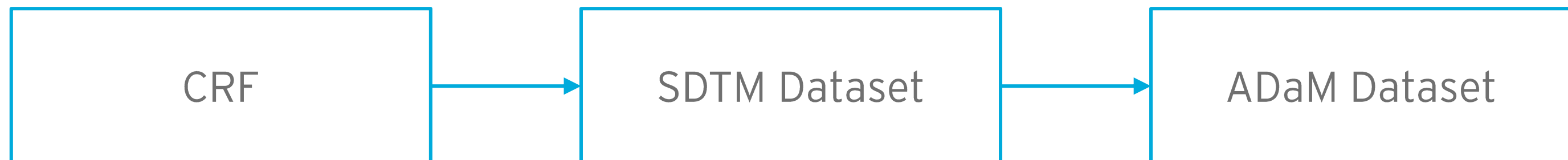
- SDTM datasets that are mapped to the form
- ADaM datasets that are mapped to SDTM datasets that are mapped to the form
- Asset groups in other standards that use the same form
- Asset groups in studies that use the same form

FEATURES

Impact analysis shows "deep relationships". That is the knock-on effects of a change to an asset.

"Deep relationships" show parent, child and sibling relationships, all the way back to the source.

For example, assets that may be indirectly impacted such as a form that maps to an SDTM dataset that maps to an ADaM dataset.



IMPACT ANALYSIS EXAMPLE IN RYZE...

Impact analysis

Relationships within this study

Relationship ▼	Type	Name	Asset group name	Hierarchy
Maps to	Dataset	ADSL	ADaM	ADSL (Dataset) > Demographics (Form)
Maps to	Dataset	DM	SDTM	DM (Dataset) > Demographics (Form)
Used by	Visit schedule	Protocol XYZ	CRF	Demographics (Form) > Protocol XYZ (Visit Schedule)
Uses	Terminology	Yes / No	CRF	Demographics (Form) > Yes / No (Terminology)
Uses	Terminology	Sex	CRF	Demographics (Form) > Sex (Terminology)

1 | 2

Relationships to other standards/studies

Relationship ▼	Type	Container name	Versions	Asset group name	Hierarchy	Used by
Inherits from	Standard	Demographics (DM)	1	CRF	Demographics (DM) (CRF) > Study XYZ (CRF)	

WANT TO KNOW MORE?

You've got nothing to lose by talking to us.

We can discuss what's going on in your company. Specific hurdles you're up against. And where you'd like to get to. We'll see if our ryze cloud based all in one automation platform could help.

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