Release Notes Viedoc 4.17

Available for users on 2015-08-27

Viedoc 4.17

New functionality



List of new functionality that has been added to this release.

Detailed metrics

Metrics were introduced in the previous release of Viedoc 4. In this release the existing metrics overview has been significantly extended with more detailed pages containing data and graphs. This detailed information allows for example the study managers to compare and explore the quality metrics of individual sites and/or entire studies.

The detailed pages are reached by navigating from the metrics overview page, the following detailed pages are available:

- Queries
- Performance
- · Missing data

For information sharing, all three pages provide the possibility to save the metrics in a pdf format or to send an email to the users registered email address with the pdf file as attachment.

Queries

The Queries page includes filtering possibilities and a bar to show the review status for the entire study.

Based on the selected filter the number of queries raised are shown. Graphs show statistics about the different query types that were raised and the states that different queries currently hold are shown in another graph. There are also statistics and graphs to show the top 5 events, forms, items, OIDs and subjects that have resulted in the most queries raised.

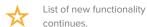
Performance

The Performance page includes selection possibilities to compare specific countries and/or specific sites with each other and a bar to show the review status for the entire study.

Based on the compare selection the graphs will show statistics about total queries raised and missing data (both confirmed and unconfirmed). There are also graphs to show the time to first entered data, time to resolve queries and the rate of deleted forms.

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Missing data

The Missing data page includes filtering possibilities and a bar to show the review status for the entire study.

Based on the selected filter the graphs will show statistics about the top 5 events, forms and items that have the most missing data reported. There are also statistics and graphs to show the subjects with the most confirmed missing data and the subjects with the most unconfirmed missing data.

Permission to view metrics

Under Roles, a new permission to view Metrics has been added. For all new designs the permission is set by default for the following roles:

- Project manager
- Monitor
- · Data manager

Note, in order to view the metrics pages in existing studies you will need to create a new design version and set the metrics permission to the chosen roles and publish. Finally go into Admin and apply the new version.



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Updated functionality and bug fixes



List of functionality that has been updated in this release.

Updated Functionality

- The export filter has been extended with an option to include only signed or unsigned data, as default both are included.
- The export filter has been extended with an option to include only SDV performed or SDV pending data, as default both options are included.
- To differentiate between production and demo studies; the email and messages trigger by Alerts include [DEMO] in the subject/header for demo studies.
- The site settings popup has been extended with a possibility to set the number of subjects per site, this number will be used in future metrics.

Bug Fixes

- · Activity name that has been changed is now included in Export.
- · Alert settings are now always editable and stored persistently.
- Export preview graphs (line and column) now show "No data" when graph can be drawn based on the current selection.
- Redundant form name information is omitted when "Group by form" is selected in Export.
- Form preview is now scrollable in IE9, IE11 and Firefox browsers.
- Activities and Events in workflow setup can now be saved using IE9, IE10 and IE11 browsers.
- New design version and revision with randomization form(s) can now be applied properly.
- It is now possible to save changes to the workflow setup when activities are deleted.
- · Metric pages now only count queries that the user has access to.
- Popups can now be displayed with dynamic height to fit the content of the popup.

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Known limitations



List of limitations that have been found with this and earlier releases of Viedoc, and will be changed in future releases.

- Only one (selected) language can be imported from each CDISC ODM file
- Only one (selected) design can be imported from each CDISC ODM file
- When the study workflow is saved, the language in the design settings is lost and has to be reset
- Visibility conditions (entry conditions) cannot be set for activities in common events.
- The next and previous links may not correctly reflect the number of subjects filtered in some instances. Going back to subject selection and re-selecting a patient solves the problem.
- · Opening a form might fail in some instances when using IE 8.
- The PDFs generated as Empty CRFs will not display all code list items for radio and checkboxes if these have been configured with many code list items in a vertical layout.
- The code list tables for dropdowns are not displayed completely in the CRF PDF if the code list has many items.
- A field that is required for SDV but is hidden on a form (due to for example visibility conditions) cannot normally be marked as having been SDV;ed, but if the entire form is marked as having been SDV:ed then even hidden fields are included and marked as having been SDV:ed.
- The affected forms count summary shown in admin while applying a revision is implemented only for production site. Demo/Training site forms are not included in this summary count.
- Deletion of a common event is shown with the form name strike through instead of the summary format details.
- Selection View settings (former Patient Card settings) is limited to 5 variables. Designs
 created in version 4.13 or earlier may have settings containing more than 5 variables.
 When importing such a design the variables 1-5 will be used and all other variable will be
 ignored.
- Validation of alerts, selection view settings and patient id generation settings for deleted items are not performed.
- Export preview with graph pages result in a Java script error on IE8.
- When Subjects to include in Data Export is switched back and forth between "all subjects" and "single subjects" it sometimes results in "No Data" error.
- Missing data queries set the raised date to same as resolve date when such query is resolved. This will be reflected in "Time to resolve queries" in performance metrics as 0 days.

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Signoff



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