

# Release Notes

# Viedoc 4.35

Available for users on  
2017-06-01

# Release Notes

## Viedoc 4.35

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## New functionality



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

### Print study workflow

In Viedoc Designer, it is possible to print out the study workflow to a PDF file that contains a summary of the study (the first page), as well as all the events with all the forms as they are set in the study workflow.

The study summary page (the first page) contains some general information on the study, such as the study name and image, the design version, the total number of forms as well as the number of unique forms used in the study.

All the events are listed in the PDF exactly in the same order as in the study workflow, each event starts with the event description, visit date and visit window, followed by the list of the activities and forms with information on if the form is subject initiated or hidden for certain roles. The forms are printed in the same format they are being shown in the form preview from the study workflow.

### Export to Excel/CSV as one row per item

For the export to Excel/CSV, besides the *one row per subject* and *one row per activity*, there is available a new way of grouping the exported data – *one row per item*.

When exporting with the one row per item grouping, there is an option to *Include history*, which, when selected, will include a historical information of all the changes performed on the respective item. The items belonging to a reset/deleted form/event/subject are included as well in the export with a full history, mentioning the reason for the reset/delete.

### File upload in ViedocMe

The file upload functionality is now available in ViedocMe as well.

The maximum allowed file size is 100 MB.

For security reasons, it is not allowed to upload executable files. The complete list of unsupported file types can be found in *Viedoc 4.34 Release Notes* document.

Uploading password protected zip files is not supported, as Viedoc is not able to scan these files for viruses.

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### Updated functionality and bug fixes



List of functionality that has been updated in this release.

#### Updated functionality

- When opening a form in view mode, the items with visibility conditions that depend on external data (from other forms) will be shown as when the form was saved, even though the external data was changed. When entering the edit mode, all the form items will be shown or hidden as per the current status of the visibility conditions.
- In all the exports to Excel/CSV, the user name is followed, in parenthesis, by a unique user id, that helps to uniquely identify users with the same user name. So, all the fields in the export output that previously contained the *user name*, now will be populated with *user name (user id)*.
- Language cultures support is added in ViedocMe in order to allow using different cultures of a language in the ViedocMe questionnaires.
- Reset radio buttons – after selecting a radio button it is now possible to come back to no selection state by clicking the selected option.
- All form review actions (check/uncheck) are now listed in the form history pop-up with username, date/time and reason.

#### Bug fixes

The following corrections have been implemented in this release of Viedoc:

- When items with visibility conditions that depend on checkbox items are hidden when checking/unchecking the dependent checkbox, their data will now be cleared.  
**Possible consequences for active studies:** The only change in active studies is that the data for these items will now be cleared when checking/unchecking the checkbox, or when a revision is made to the form in question.  
**Check this in your study:** If you have used visibility conditions dependent on checkbox items, there is a chance your study contains excess data that should have been removed when the item became hidden. If such excess data:
  - does not impact your study in any way, then no further action is needed.
  - is likely to cause problems and you need to clean it up, please review the data export to make sure that no hidden items still have data stored. If you, as part of this review find excess data, this can be corrected in two ways:
    - In Viedoc, by applying a revision without any other changes than something cosmetic in the form in question (to trigger the execution). This will however not be effective until the clinic personnel approve the revision again.
    - Outside Viedoc, by cleaning up the excess data after export.

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### Updated functionality and bug fixes



List of bug fixes continues.

- It is now possible to use both \$THIS and \$PREV locators for the same item in an alert condition.  
**Possible consequences for active studies:** N/A.  
**Check this in your study:** N/A.
- The user name and ID of the user who has performed the SDV is now correctly shown in the study event history pop-up.  
**Possible consequences for active studies:** N/A.  
**Check this in your study:** N/A.
- It is now possible to open the audit trail pop-up for items in the study event calendar, which was prevented after introducing the file upload feature in Viedoc 4.34.  
**Possible consequences for active studies:** N/A.  
**Check this in your study:** N/A.
- When an item becomes hidden in a new revision of the study design due to any visibility condition except for the special “hide always” variant (which always stores data even though it is not visible), the data for all the items with visibility conditions depending on the hidden item will now be cleared when the clinic personnel approve the revision.  
**Possible consequences for active studies:** The only change in active studies is that the data for these items will now be cleared when the revision is approved.  
**Check this in your study:** If you have used multiple levels of visibility conditions and changed any of these in a revision, there is a chance your study contains excess data that should have been removed when the clinical personnel approved the revision. If such excess data:
  - does not impact your study, then no further action is needed.
  - is likely to cause problems and you need to clean it up, please review the data export to make sure that no hidden items still have data stored. If you as part of this review find excess data, this can be corrected in two ways:
    - In Viedoc, by applying a revision that contains some small cosmetic difference in the form in question (to trigger the execution) in addition to the change that should have previously removed the data. This will however not be effective until the clinic personnel approve the revision again.
    - Outside Viedoc, by cleaning up the excess data after export.
- Forms with triggered edit checks dependent on items in a subject initiated form can now be edited and saved in Viedoc Clinic.  
**Possible consequences for active studies:** N/A.  
**Check this in your study:** N/A.

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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.

The following limitations exist in this release of Viedoc:

- Visibility conditions in auto update forms are not evaluated automatically and thus items becoming hidden when executing auto update form functions will not be reset.
- Items set to hide always are not populated if they are a single item in an itemgroup.
- Uploading password protected zip files is not supported, as Viedoc is not able to scan these files for viruses.
- For security reasons, it is not allowed to upload executable files. The complete list of unsupported file types can be found in *Viedoc 4.34 Release Notes* document.
- Only one (selected) design can be imported from each CDISC ODM file.
- The PDFs generated as Empty CRFs will not display all code list items for radio buttons, dropdown menus and checkboxes if these have been configured with many code list items in a vertical layout.
- 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 verified by SDV. Yet, if the entire form is marked as having been verified by SDV, then even hidden fields are included and marked as having been verified by SDV.
- The affected forms count summary shown in admin while applying a study design is implemented only for production sites. Demo/Training site forms are not included in this summary count.
- Deletion of a common event is shown with the form name in strikethrough instead of the summary format details.
- Validation of alerts, selection view settings and patient ID generation settings for deleted items is not performed.
- The export preview with graph pages results in a Javascript error on Internet Explorer 8 on some instances.
- Visit date form history will not be included in PDF export if no forms were filled in, or if forms were initiated from ViedocMe.
- When using Windows 7, file names added to the zip archive during PDF export get scrambled when they contain Unicode characters. The extracted file content is not affected by this. There is a Hotfix for Windows 7 available at: <https://support.microsoft.com/en-us/kb/2704299> that addresses this issue.

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### Known limitations



List of known limitations continues.

- The PDFs generated upon form save will be generated and stored based on the role visibility conditions applied to the user that last saved the form. Items that were hidden to the user due to role visibility conditions will not be shown/ included in the generated pdf.
- The Issue list will not be visible for sites that have more than 1000 subjects.
- The form history view does not display all form versions when bulk upgrade has been performed, however all form versions are correctly stored in the database.
- The task count includes tasks for hidden forms.
- The issue list does not take role visibility into account.
- It is only possible to import values (choice numbers), not strings (choice labels), when importing data into data fields where multiple checkboxes can be checked.
- Edit checks are not triggered on dates when the event date is used as default value, and the calendar picker is used to choose the date.
- If additional languages are imported (to be used in ViedocMe) and after that code lists are combined via “Formats” (for example for SAS export) then the imported languages are lost. The workaround is to import the languages again after the code lists have been combined.

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### Signoff



Signature Confirmation by  
the product owner.

**Uppsala, Sweden 2017-05-31**

A handwritten signature in blue ink, appearing to read "Andreas Hedlund", written over a horizontal line.

**Andreas Hedlund**

PCG Solutions