

Release Notes Viedoc 4.61

Available for users on 2020-10-08

Viedoc 4.61

New functionality



List of new functionality that has been added to this release. This release introduces the following new features in Viedoc:

- Configuration report in Excel format. In Viedoc Designer, a complete configuration report is now available as a downloadable Excel file. The file contains a listing of all the study design settings for each individual version/revision.
- New API method. In the public Viedoc API, the new method GetClinicalStudySites
 returns information about the sites that a user has access to. This allows clients to
 fetch clinical data from Viedoc in an automated way, without the need to get the
 specific site codes from another source.



Viedoc 4.61

Updated functionality and bug fixes



List of functionality and bug fixes that has been updated in this release.

Updated functionality

- In Viedoc Clinic and Viedoc Admin, the "Users and roles" report now includes the emergency unblinding and medical coding permissions.
- In Viedoc Designer, the abbreviated configuration report (in PDF format) now includes the emergency unblinding and medical coding permissions.
- In the PDF configuration report in Viedoc Designer, the status "Open" is now renamed to "Not published", to align with the Excel configuration report.
- The Viedoc Terms of Use and the Viedoc Privacy Policy are now available also in Chinese and Japanese.
- A new section is added, "Design version management", in the eLearning Admin and Designer curriculums. The new section makes it easy to find everything you need to know about handling design versions.

Bug fixes

This section lists the bugs that were solved in this release. For each bug, it describes the following:

- Affected area(s): describes shortly which area(s) of Viedoc the bug is related to, so that it is easy to identify if any of your active studies is affected.
- Bug description: explains the issue and/or how it was solved. In case there are consequences for existing data, this is clearly mentioned in a "Note!"

The following corrections have been implemented in the Viedoc 4.61 release:

- Affected area(s): Text fields in forms in Viedoc Clinic
 Bug description: When clicking Enter in a single-line text field, an error message was
 displayed. This is now solved.
- Affected area(s): Show login history in Access Settings in Viedoc
 Bug description: The download button for the login history was incorrectly displayed.
 This is now solved.
- Affected area(s): User settings in Viedoc Designer
 Bug description: In Viedoc Designer, an error occurred when a user tried to save a changed user setting. This is now solved.



Viedoc 4.61



List of functionality and bug fixes continues

- · Affected area(s): Viedoc login page
 - *Bug description:* If a user had multiple open browser tabs with Viedoc and logged in on one of them, the other open tabs still showed the Viedoc login page. This is now solved, and the other open tabs now show a link to the landing page.
- Affected area(s): Dynamic randomization in Viedoc Admin
 Bug description: When restarting the dynamic randomization in Viedoc Admin,
 there was no response in the browser. However, the randomization was restarted as
 expected. This is now solved, and the browser reloads correctly.
- Affected area(s): Viedoc Clinic
 Bug description: It was possible to double-click to delete an event and to reset a form
 before it was actually deleted or reset. This is now solved.
- Affected area(s): PDF configuration report in Viedoc Designer
 Bug description: The "last edited" date in the PDF version of the configuration report
 was not always correct. This is now solved.
 Note! PDF configuration reports from Viedoc Designer need to be re-generated.
- · Affected area(s): Metrics
 - *Bug description:* Even if a subject status condition was removed from a study design, the status conditions were not updated for existing subjects when a new revision of the design was assigned to a site. This is now solved.
 - Note! For existing studies, a new revision needs to be created and assigned to all sites.
- Affected area(s): Reference data editor
 Bug description: In some cases, when opening the reference data editor, an error occurred. This is now solved.
- Affected area(s): Generated PDF reports in Chinese
 Bug description: Some PDFs were not using the correct Chinese font family. This is
 now solved.
 - Note! Already generated PDFs with unified characters represented in the wrong font culture need to be re-generated.
- Affected area(s): Form signatures and DM/CRA/SDV flags in Viedoc Clinic
 Bug description: When a form with auto-update had a date item with a function
 returning a date from another form, the form signature and DM/CRA/SDV flags were
 lost. This is now solved.
- Affected area(s): Time items in forms in Viedoc Clinic
 Bug description: Time items with functions returning time only, in forms with autoupdate or forms upgraded in a revision, incorrectly returned full dates. This is now
 solved.
 - Note! If your study was affected by this bug, you have been contacted by a Viedoc representative.



Viedoc 4.61

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:

- The upload of 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*.
- 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, drop-down lists 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) can normally not 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 shown in Viedoc Admin while applying a study design revision is implemented only for production sites. Demo/Training site forms are not included in this count.
- Validation of alerts, selection view settings, event visibility, subject status condition, common event summary format and subject 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.
- PDFs generated upon form save in Viedoc versions prior to 4.51 were 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 are not shown/ included in such generated PDFs.
- The Issue list will not be visible for sites that have more than 1000 subjects.



Viedoc 4.61



List of known limitations continues.

- 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
- The export to .csv fails if the same OID was used in Viedoc Designer in different design versions with different casing (e.g. an OID defined as AE in design version 1 and αe in design version 2).
- The SDV task count, the green checkmark and the issue list on the subject selection
 page in Viedoc Clinic do not take role visibility into consideration. This means that if
 forms or items are hidden to a certain clinic role, it might look as if there are still tasks
 to be performed, even if the user with that role does not have access to perform these
 tasks (due to visibility conditions).
- Labels are truncated to 200 characters when CSV data is imported to SAS using the CSV2SAS macro.
- Fully PDF/A compliant archives are only supported if all the included form PDFs and study event PDFs were generated on or after 2017-03-10 (Viedoc 4.33). It is still possible to generate PDF/A compliant archives that contain form and study event PDFs generated before this date, but you might receive warning messages related to PDF transparency issues.
- In the PDF/A export output, the header, footer and the text on the respective *Contents* page are missing for the deleted forms/events/subjects.
- Using \$THIS inside a form to refer to an item within a different instance of the same form, does not work, as it always refers to the same form instance. This is true when referring to an item in the same form within another activity, or when referring to another form instance within the same activity (applicable for repeating forms).
- The API method SubmitData allows submitting data into a form that exists in the
 effective design but does not exist within the respective event according to the study
 workflow. In such a case, a new form is created and added to the event.
- Any of the Organization Administrator, Organization Designer, and Site Manager roles
 that were removed from a user are not listed in Viedoc Admin, under *User Settings* >
 Studies and Roles.



Viedoc 4.61



List of known limitations continues.

- It is not possible to import an ODM file that was exported from Viedoc including the
 Event Dates into Viedoc Admin. The following error message is displayed: "An item
 with the same key has already been added".
- If the condition for an alert is set within a form for which the option to auto-update functions is enabled, and the alert is triggered, the alert message will be sent twice.
- If two scheduled events have the same event date, and both events contain a form
 with a function or data check that uses the \$PREV function, the \$PREV functions in
 these two events refer to each other as the previous event, and not to the event that
 occurred earlier in the study workflow. This creates a circular reference and makes it
 impossible to refer to earlier event(s).
- For ViedocMe translations, if any of the translated values in the file to be imported is
 a number, the file import fails without prompting any feedback to the end user. The
 workaround is to remove the numbers from the columns in the translated file that
 correspond to the translated content, before importing the file in Viedoc Designer
 (the numeric values will be kept in the original English version and will be displayed as
 such in the translated ViedocMe form).
- When using "START" as the Event ID for the Study Start event, and scheduling other
 events based on the Study Start event, this results in an error. The workaround is to
 use a different ID for the Study Start event, not "START".
- In Viedoc Designer, for the code list items (checkboxes, radio buttons, dropdown), it
 is possible to set the same code list values for multiple choices within the same item.
 This is not recommended. Unique code list values should be used for each of the
 choices within the same item.
- If the role that has the permission for Emergency unblinding also has a role visibility condition that makes the blinded outcome hidden for this role, the outcome gets hidden for all roles after unblinding, and not just for the role specified in Viedoc Designer.
- ODM export fails when subject data contains large uploaded files.
- If, in the study workflow in Viedoc Designer, there are more activities with the same
 activity name within the same event, then the forms in these activities are incorrectly
 displayed in the Bookmarks list in the study workflow PDF. Please note that only the
 Bookmarks list is affected, the events/activities/forms are correctly displayed within
 the document.
- When adjusting the font size in a form item this is not respected by Internet Explorer
 11. This may result in a change to the layout of the form.



Viedoc 4.61



List of known limitations continues.

- The descending sorting in the subject list view is not working properly.
- When clicking to sort a column containing dates in the subject list view, Viedoc sorts
 all dates using a numeric variant of US date representation (for example, 1977-NOV-16
 comes before 1967-DEC-16 because the first is sorted like 11/16/1977 and the latter is
 sorted like 12/16/1967).
- It is not possible to delete unscheduled visits if automatic visit dates are enabled.
- Queries of the type "Required value missing" responded with "Confirmed as missing" and cannot be rejected by the sponsor side.
- When populating numeric fields using functions and reference data, they automatically receive the number of decimals configured in the design.
- The number of open queries differs between the Queries page and the Performance page. The Performance page also includes queries with state "Removed".
- In the exported stock list from Viedoc Logistics, the audit trail shows one row for the create action for older kits. For more recently uploaded kits, the audit trail shows two rows for the create action.
- In Viedoc Designer, when creating forms for ViedocMe, visibility conditions can only
 include variables that have already been introduced, and that are in the same form
 and on the same page. This behavior differs from the one in forms for Viedoc Clinic.



Viedoc 4.61

Signoff



Uppsala, Sweden 2020-10-01

Andreas Hedlund

Viedoc Technologies

