

Dapresy Pro 2018

# November Release



## Index

1 – Introduction .....	4
2 - Overview .....	5
3 Storyteller updates.....	8
3.1 Heatmaps .....	8
3.1.1 Setup .....	8
3.2 Treemaps .....	11
3.2.1 Setup .....	12
3.2.2 Calculation.....	17
3.3 PPT/PDF Exports - export as screenshots .....	18
3.3.1 Setup .....	18
3.4 CSV exports in charts, tables and respondent tables .....	19
3.5 “Apply to All” options in Optional Filter setup .....	21
3.6 On-demand loading/rendering of Optional filters.....	21
3.6.1 On-demand loading of filters .....	21
3.6.2 On-demand rendering of filters .....	22
4 Enfesys updates .....	23
4.1 Import Form content from another Form .....	23
4.2 Force login when user direct links in Event emails .....	24
5 Report user management across projects .....	25
6 New Features and Enhancements in Dapresy Pro Integrations and APIs .....	30
6.1 Unicom .....	30
6.1.1 Support for custom properties .....	30
6.1.2 Allow for automatic exclusion from project .....	30
6.1.3 Support exclusion of collapse of variable groups .....	30
6.1.4 Support for creating an additional answer in multiple choice questions where all options are false for the respondent .....	30

6.2 Qualtrics .....	30
6.2.1 Support for Qualtrics internal respondent id .....	30
6.3 Voxco.....	31
6.3.1 Support for Last Activity Filter .....	31
6.4 Survey Gizmo .....	31
7 System level pages (Color templates, languages).....	33



## 1 - Introduction

This document describes new and improved features in the Dapresy Pro 2018 November Release.

If you would like to know more about these features, please contact Dapresy Global Support at: [support@dapresy.com](mailto:support@dapresy.com) and they will be able to assist you.

Best Regards,

Dapresy Team

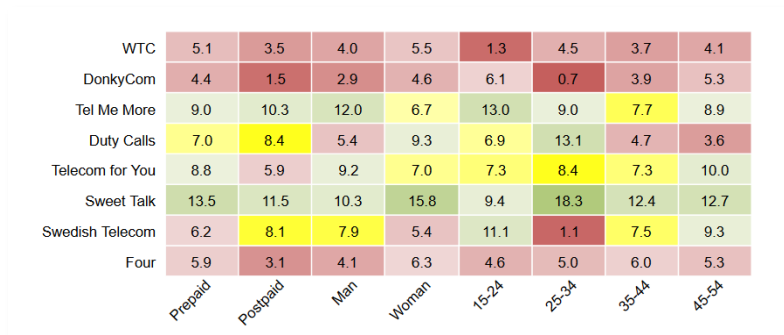
Email: [support@dapresy.com](mailto:support@dapresy.com)

## 2 - Overview

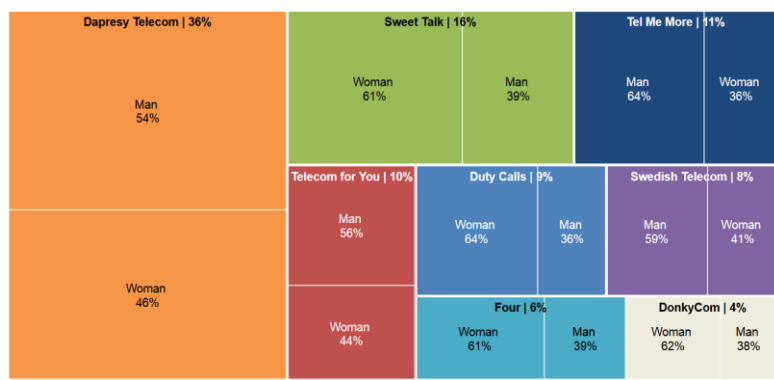
The Dapresy Pro 2018 November update contains a wide range of improvements in different areas to help you with new functionality and produce with greater efficiency, here is a summary:

### Storyteller

- Heatmap has been implemented as a new chart type, the Heatmap is similar to a table with value-based cell coloring. The Heatmap is great for visualizing differences in result and to highlight if results are meeting targets or not



- Treemap has been added as a new chart type. Tree maps are ideal for displaying structured data as the space in the visualization is split up into rectangles that are sized and ordered by a quantifiable variable (i.e. %, counts or sums). Value based coloring can also be applied for visualizing differences in results and to highlight if results are meeting targets or not.



- A new PPT/PDF export option for exporting the complete slide as a screenshot has been implemented. This export option is much faster than the existing export where the charts, tables, text object are exported as separate objects.
- New ability to export the result of respondent tables, charts and tables in CSV format
- New ability to save exports of single objects to the My Exports page

- “Apply to All” selections have been added to the Optional filter setup for a more efficient setup
- On-demand loading of Optional filters can now be applied which can give considerably faster report loading speed. This new on-demand loading logic results in much improved loading speed in projects with thousands of filter options, there is less impact in project with less than around 1000 filter options in total.

### **Enfesys**

- When setting up a Form report it is now possible to import content from another Form in the project which makes the setup more efficient in projects containing multiple similar Forms.
- In the event emails the direct links to a specific Storyteller or Form report did previously not require any login when the user clicked the link as the user credentials were a part of the encrypted link. For higher security it is now possible to always force the login procedure even if a direct link is used.

### **Report user management across projects**

- A new global report user management page has been added for administrating report users across projects. The new page gives you much more control of all your report users. In this new page you can, for example:
  - Update user details
  - View basic user statistics (last login date and number of logins)
  - See which projects a user has access to
  - Delete access to some projects or delete the user completely
  - Export user information to Excel

### **General system pages**

- All the system level pages like color templates, languages etc. are now collected in a single place in the navigation which makes it easier to find these pages

### **Performance updates**

- Excel export of Respondent tables is much faster than before
- Loading of respondent tables with stacked data is also much faster

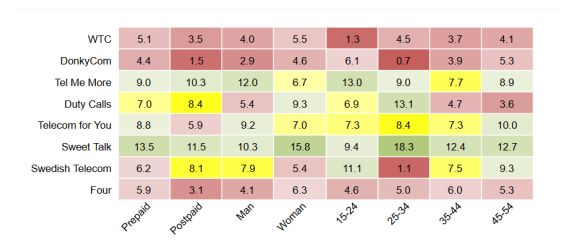
- Improved report loading performance in projects with large amounts of metadata and/or large filters (filters with thousands of options)
- Faster load of cache (option 2 and 3 in Project settings page)
- The in-memory data model for faster calculations is from now on by default in all new projects

## 3 Storyteller updates

### 3.1 Heatmaps

Heatmap has been implemented as a new chart type. The Heatmap is similar to a table with value based cell coloring and it is perfect for visualizing differences in results and to highlight if results meet targets or not.

Here we see an example of a Heatmap, the cells have been colored in a gradient (red-yellow-green) based on the values in the cells.

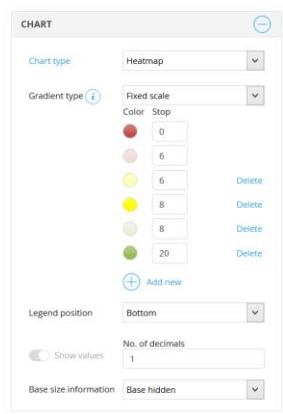


In next chapter we explain how to setup a Heatmap but in general it is very similar to setting up other chart types.

#### 3.1.1 Setup

To setup a Heatmap add a chart object to your Storyteller and select the desired questions, filters and time settings. Then select the Heatmap in the chart selection list as shown in the image below. When Heatmap is selected the Axis and Legend nomenclature will change to Rows and Columns to reflect how they are displayed. After selecting the Heatmap, define the coloring logic to be applied to it, this explained later.

Here we see that Heatmap is the selected chart type and we also see the controls for defining the coloring logic in it.



Before defining the colors and the stops you have to select what coloring logic to use; **Fixed** or a **Dynamic** scale.

The **Fixed** scale option colors the cells by defined threshold values while a **Dynamic** scale colors the cells based on the minimum and maximum result in the Heatmap.

In the example image below are two identical Heatmaps, the only difference is that the top chart uses a Dynamic scale and the bottom chart a Fixed scale. In the bottom chart a value will, for example, be yellow if the value is in-between 7-20 but in the top chart a value will be yellow if it is within the range of 7%-20% of all the values based on the minimum and maximum result in the chart.

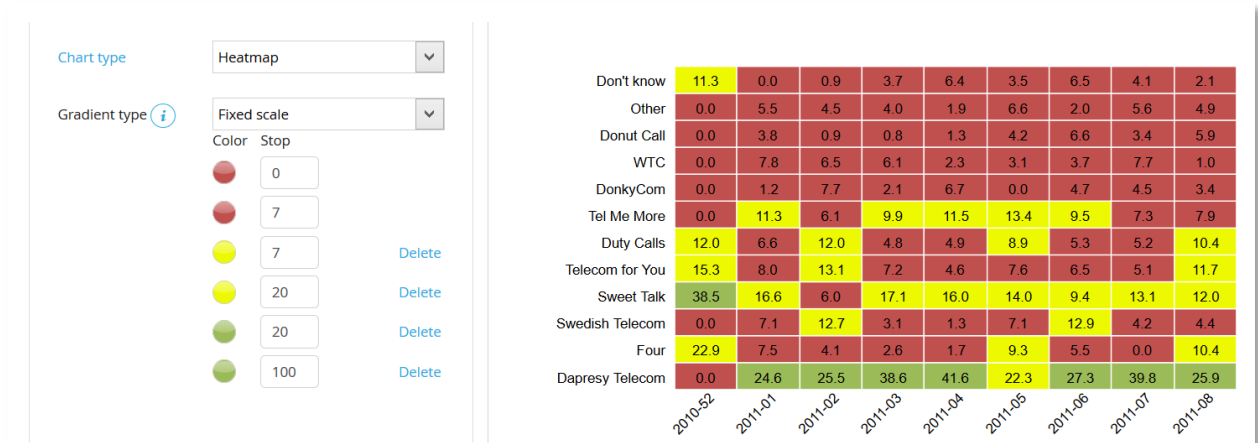
Here we see two examples of Heatmaps, the top chart is using a Dynamic scale while the bottom chart is colored by a Fixed scale.



The Fixed scale is great to indicate if values for example meet targets while the dynamic scale is good for highlighting differences in values when, for instance, comparing different target groups or time periods.

The number of defined colors is unlimited and if you do not want to use gradients like in the examples above you can add the same color twice like in the example below.

Here we see an example of “ranges” in the setup to use a set of predefined colors.



The position of the Heatmap legend can be changed in the same way as any other chart type, the legend can be displayed top, bottom, left, right or be hidden completely.

Here we see two examples of different legend positions (bottom and right).



Note 1: The “Show values” are always on in the Heatmaps but you can define the number of decimals to be displayed.

Note 2: A Heatmap can only consist of one series so multiple series cannot be used when Heatmap is the selected chart type.

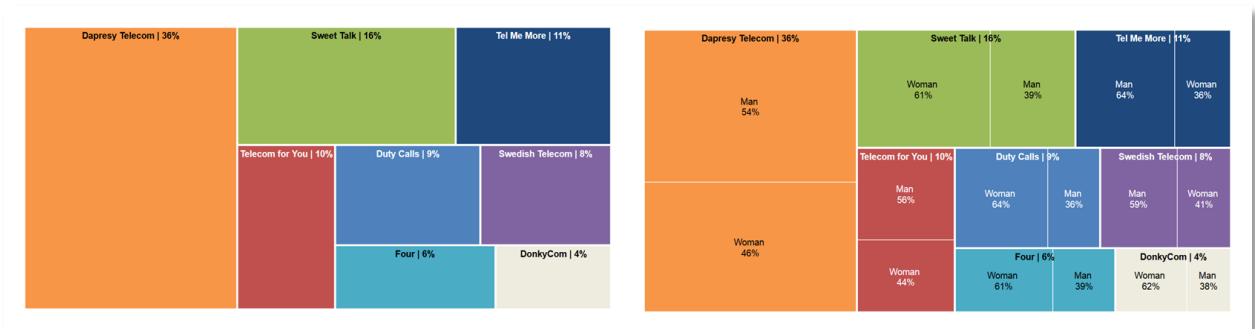
Note 3: Settings that cannot be applied to the Heatmap due to the nature of the layout like for example Show as Polar, Target values, Threshold values etc. become hidden when Heatmap is selected.

### 3.2 Treemaps

Treemap has been added as a new chart type. Tree maps are ideal for displaying structured data as the space in the visualization is split up into rectangles that are sized and ordered by a quantitative variable (% , counts or sums).

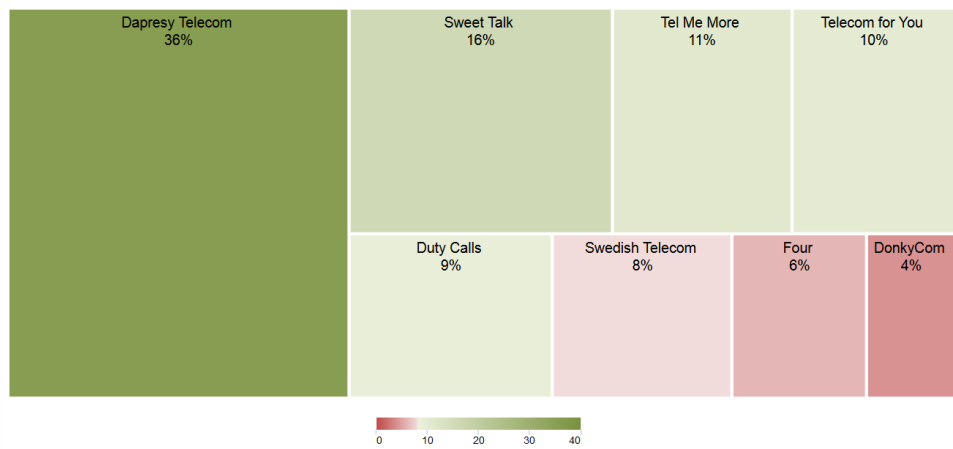
Treemaps can have one level of data as shown in the left example below or two levels of data as shown in the right example.

Here we see two Treemap examples, the left one has one level of data and right one has two levels of data. When having two levels of data the user can click a level one group to get an enlarge view of the level two group which makes it easy to analyze the level two result even in cases where the level one result is very low.



Value based coloring can also be applied for visualizing differences in result and to highlight if results are meeting targets or not in the same way as the dynamic colors can be applied to a Heatmap.

Here we see an example of a Treemap, the cells have been colored in a gradient (red to green) based on the values in the cells.



In next chapter you see how to setup a Treemap. In general the setup is similar to setting up other chart types but with some limitations which are listed below.

- Treemap can only be used for quantitative data which means that it is supported when calculating percentage shares, counts and sums only
- Significance testing, benchmark calculations, percentiles and mean value series cannot be applied to a Treemap
- A Treemap can only have one series of data so multiple series cannot be created when a Treemap is selected
- The sorting in a Treemap is always made by value descending from top left corner of the chart.
- The base size can only be displayed in the Tooltip and not in the chart.
- Controls for hiding date gaps, compare series without data etc. are hidden and always on when a Treemap is used as a Treemap cannot show “empty” data series.
- Settings for showing Top/Bottom X result cannot be applied to a Treemap as that is not the purpose of these type of visualizations.

The calculation logic in a Treemap is described in 3.2.2.

### 3.2.1 Setup

To setup a Treemap add a chart object to your Storyteller, select Treemap in the chart selection list and select the desired questions, filters and time settings in the same manner as always.

When Treemap is selected the Axis and Legend nomenclature will change to Level 1 and Level 2 as shown in the example below.

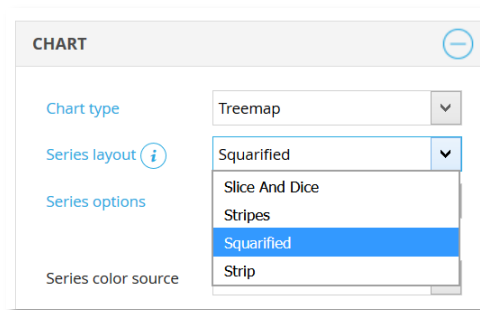
In the example image below you see that Axis and Legend have been changed to “Level 1” and “Level 2” when a Treemap is selected. In this case the gender split is positioned in level two and Age group split in level one.



If you only have one level of data you can either position all your items in Level 1 or in Level 2.

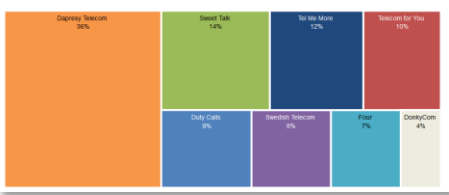
There are four different series layout options when selecting the Treemap which you can read about below, this selection is only affecting the visual appearance and does not affect the calculation or the coloring.

Here we see the control for selecting the series layout, this control is only appearing when Tree map is the selected chart type.

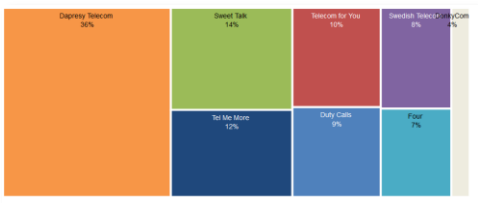


**Squarified:** A layout algorithm which aims to give each series a low aspect ratio for a better visual comparison. It adds the series one by one to a strip until it finds the best aspect ratio available. Then it alternates the direction and does the same with a new strip. The process continues in the same pattern until all series are placed in the chart.

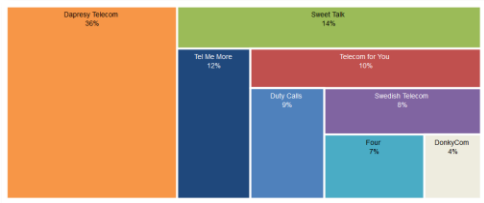
Squarified is the default option.



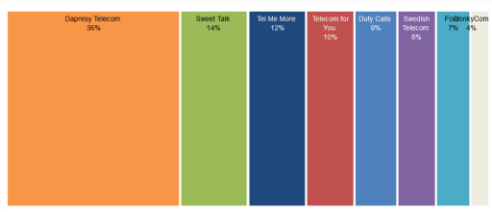
**Strip:** The Strip algorithm has the same objective as the Squarified algorithm, to get low aspect ratios. The process is quite similar, but instead of alternating the direction, the strips are drawn side by side as columns.



**Slice And Dice:** Simple and fast layout algorithm. The drawback with the Slice And Dice is that series can get different aspect ratios which makes it hard to compare results.



**Stripes:** Another simple and fast layout algorithm which is quite similar to Slice And Dice but instead of alternating the direction between each series, it draws all series in same direction, creating a set of columns.



The colors of the rectangles in the Heatmap can be picked from questions, answers, compare filters or the color template like any other chart type but a value based color option can also be applied which

works in the same way as in the Heatmap. To apply the value based coloring select “Gradient scale colors” in the Series color source selection list.

Before defining the colors and the stops you have to select if the coloring shall be based on Level 1 or Level 2 results and which coloring logic to be used; **Fixed** or a **Dynamic** scale.

The **Fixed** scale option colors the rectangles by defined threshold values while a **Dynamic** scale colors the rectangles based on the minimum and maximum result in the Treemap.

In the example image below you see two identical Treemaps, the only difference is that the top chart uses a Dynamic scale and the bottom chart a Fixed scale. In the bottom chart a rectangle will for example be yellow if the value is in-between 10-20 but in the top chart a rectangle will be yellow if it is within the range of 10%-20% of all the values based on the minimum and maximum result in the chart.

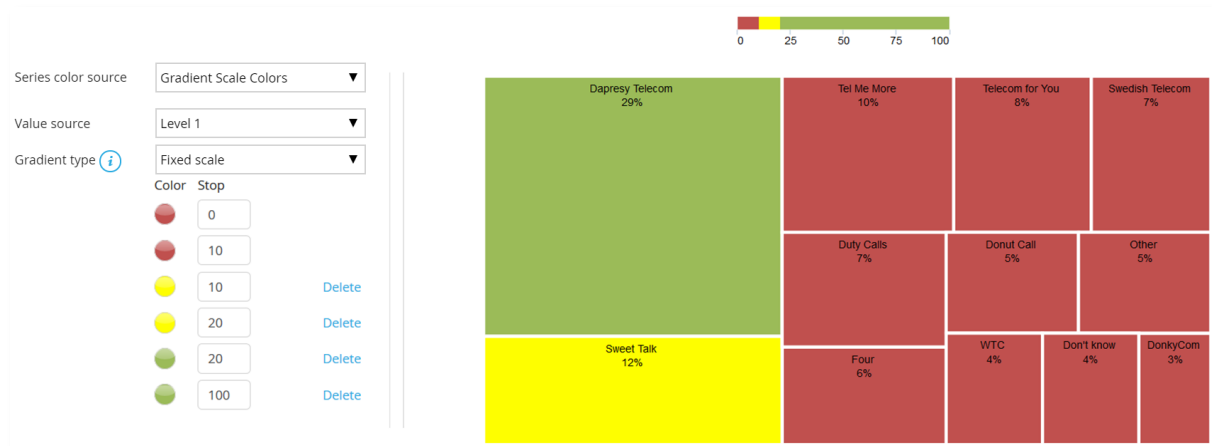
*Here we see two examples of Treemaps, the top chart is using a Dynamic scale while the bottom chart is colored by a Fixed scale.*



The Fixed scale is great to indicate if values meet targets while the dynamic scale is great for highlighting differences in values when for example comparing different target groups or time periods.

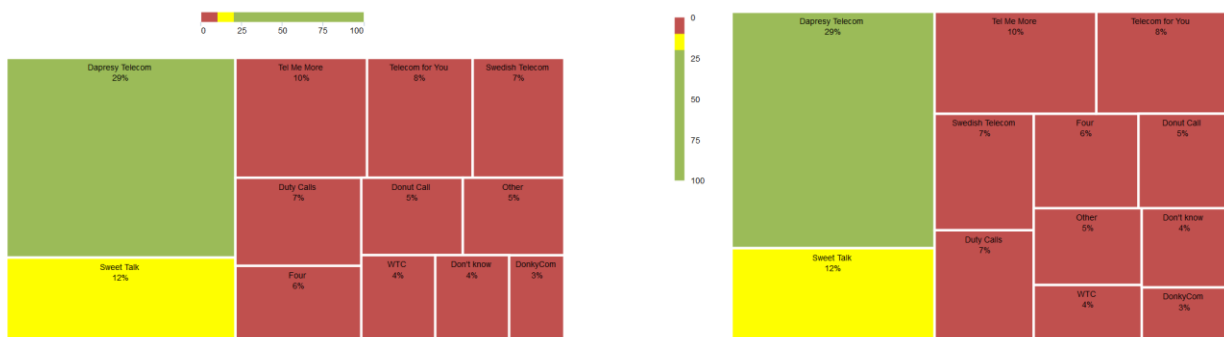
The number of defined colors is unlimited and if you do not wish to use gradients like in the examples above you can add the same color twice like in the example below.

Here we see an example of “ranges” in the setup...



The position of the Treemap legend, that appears when value based coloring is applied, can be changed in the same way as any other chart type. The legend can be displayed top, bottom, left, right or be hidden completely.

Here we see two examples of different legend positions (top and left).

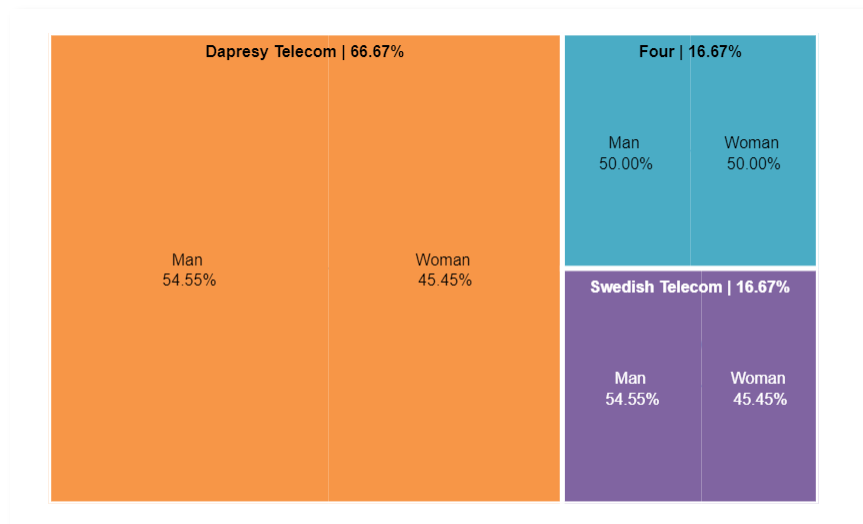


### 3.2.2 Calculation

The calculation of the Level 2 result in the Treemap works in same way as in any other chart type and the Level 1 result is calculated based on the Level 2 counts.

- The sum of all the level 1 results will be 100% and the % share of each Level 1 series is based on the counts of the Level two options.

Below we see a basic example. Gender is shown in Level two and Brands in Level one. The level two result is calculated like in any chart type based on selected settings such as filters, weighting, stacked/Full stacked calculation etc. The level one result has been based on the ingoing counts of the level two items as shown in the table below the chart.



	Man (count)	Woman (Count)	Sum	% share per brand
<b>Dapresy Telecom</b>	480	400	880	<b>66,67</b>
<b>Four</b>	110	110	220	<b>16,67</b>
<b>Swedish Telecom</b>	120	100	220	<b>16,67</b>
<i>Sum</i>			1320	

### 3.3 PPT/PDF Exports - export as screenshots

A new PPT/PDF export option for exporting the complete slide as a screenshot instead of separate objects has been implemented in the Storyteller and in the Form report. Below you see the pros and cons of both the new and the previous logic.

#### Export as separate objects

The charts, tables, text boxes etc. will be exported as separate objects at a high resolution which produces a higher quality export. The text objects will also be editable in the PowerPoint document.

#### Export complete slide as screenshot

The fastest export option: each slide will consist of a screenshot of the slide instead of separate objects. The file size is much smaller, but the quality is somewhat lower than the other export format due to the lower resolution. The text objects will not be editable.

If using custom code it will also be possible to base the custom code on different objects in the slide if the export is a screenshot, if the export is separate objects the custom code cannot reference multiple objects simultaneously, as the objects are generated individually.

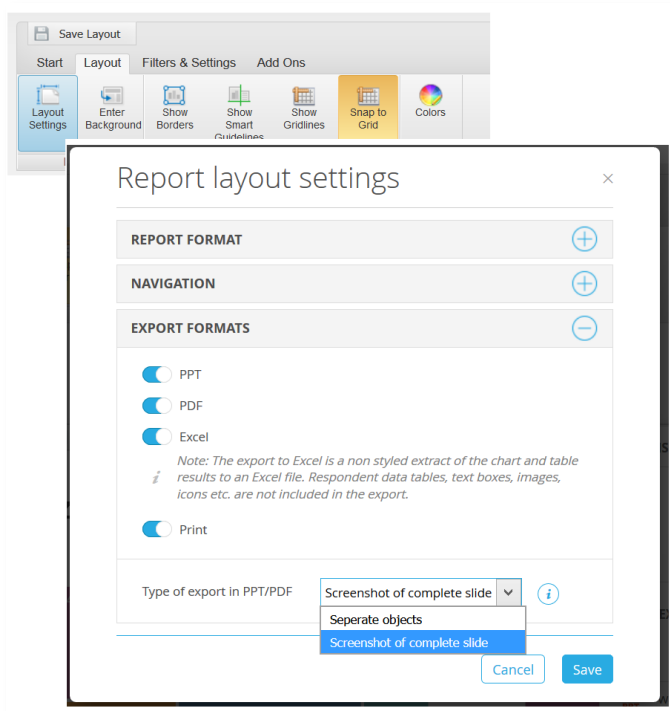
How much faster the Export as screenshot is depends on many parameters such as number of slides, charts/tables per slide etc. but below you see two examples:

- Example 1: A report with 1 slide containing 20 charts and 5 text objects was 35 % faster when using the export as screenshot logic.
- Example 2: A report with 10 slides (40 charts and 20 text objects) was 50% faster when using the export as screenshot logic

#### 3.3.1 Setup

The export option to be used in a report is defined in the Export formats panel in the Layout settings as shown in the image below. "Separate objects" is the default option so the default behavior has not been changed.

*Here we see the new controls for defining the export format.*



If “Screenshot of complete” slide is selected you can select the quality of the exported images (Low, Medium and High). High is the recommended quality but a higher quality gives also bigger files.

### 3.4 CSV exports in charts, tables and respondent tables

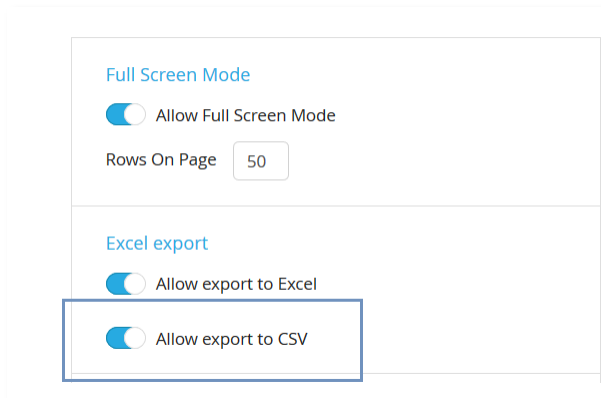
The result of charts, tables and respondent tables can now be exported to CSV files. Previously the result could be exported to Excel files but in case of for example having huge respondent tables with millions of cells the CSV export is a better choice as the CSV export goes significantly faster.

Here we see an example of the CSV export button in a respondent table.

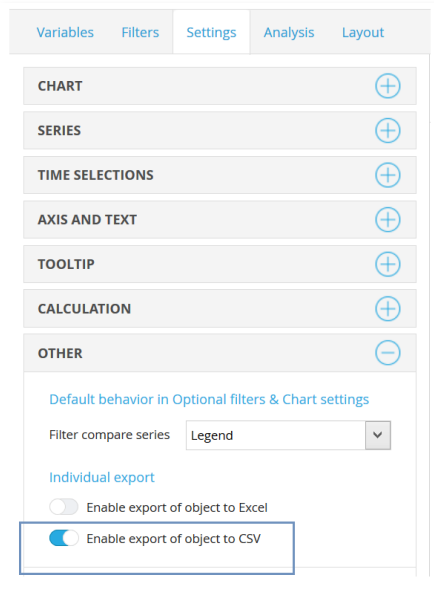
Current operator	Prepaid or Postpaid	Age group	Age group original	Gender	Household Income	Spontaneous brand awareness - Top of m
Sweet Talk	Postpaid	15-24	15-24	Woman	35 001 - 45 000 Euro	Four
Dapresy Telecom	Prepaid	55-64	55-64	Man	25 000-35 000 Euro	Sweet Talk
WTC	Prepaid	45-54	45-54	Woman	25 000-35 000 Euro	Don't know
Sweet Talk	Postpaid	15-24	15-24	Woman	35 001 - 45 000 Euro	Four

The CSV export is turned on and off per object, it is off by default. Below you see where you find the setting for turning CSV export on and off in respective object.

Here we see where you turn the CSV export on/off in the respondent table. The option is located in the Table settings panel in the Settings tab.

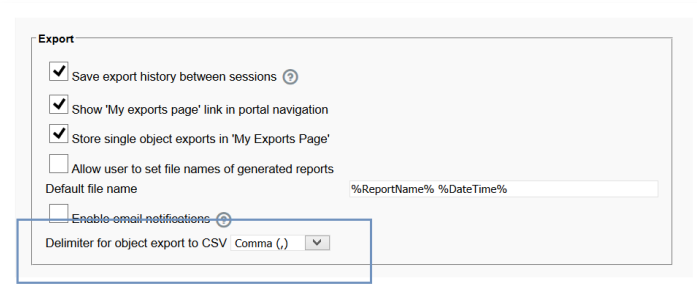


Here we see where you find the ability to turn the CSV export on/off in charts and tables.



Note: The CSV delimiter used in the exported file is a project level setting in the Project settings page as shown below.

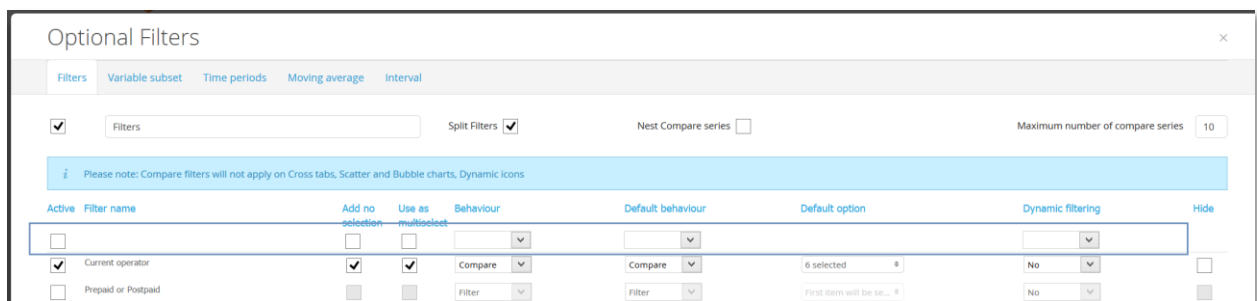
Here we see the setting for defining which CSV delimiter will be used in the exported CSV files.



### 3.5 “Apply to All” options in Optional Filter setup

In the Optional filter setup in the Storyteller an “Apply to all” option has been added to the Filter tab as shown in the image below. By using these options the setup will be more efficient.

*Here we see the new “Apply to all” options in the Optional filter setup.*



### 3.6 On-demand loading/rendering of Optional filters

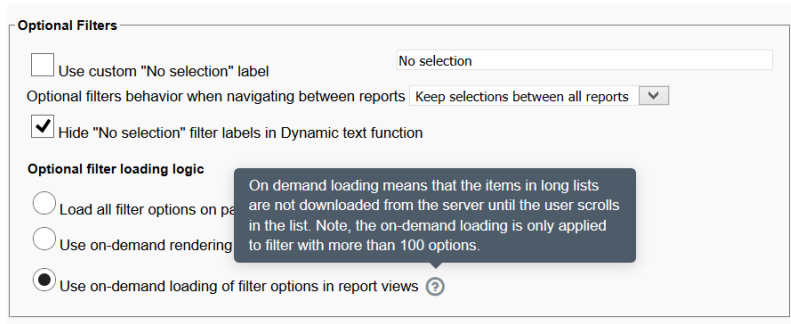
#### 3.6.1 On-demand loading of filters

When a Report user enters a Storyteller report the loading time of the Optional filters is dependent on the number of filters and filters options to be loaded from the server, the more filter options the longer loading time. To shorten the loading time Filters in reports with thousands of filter options a new on-demand loading logic has been implemented. This new logic loads only the first 100 filter options on page load and the rest is loaded as soon as the user opens the filter lists. This on-demand logic results in a faster initial report load and a much better user experience. Filter search works as before, on the whole answer list.

The on-demand loading option is applied by default to all new projects but it is not applied to existing projects as it could potentially break custom code that refers to filter lists with over 100 filter options.

The on-demand loading can be turned on/off in the Project settings page as shown in the image below. If you have existing projects with large filter lists (over thousand filters) it is recommended to turn on the On-demand loading unless there is custom code referring to these big filter lists. If all your filters have less than 100 options turning the On-demand loading of filters on will not affect the system behavior at all.

Here we see the controls in the Project settings page.



**Optional Filters**

Use custom "No selection" label

Optional filters behavior when navigating between reports: Keep selections between all reports

Hide "No selection" filter labels in Dynamic text function

**Optional filter loading logic**

Load all filter options on page

Use on-demand rendering

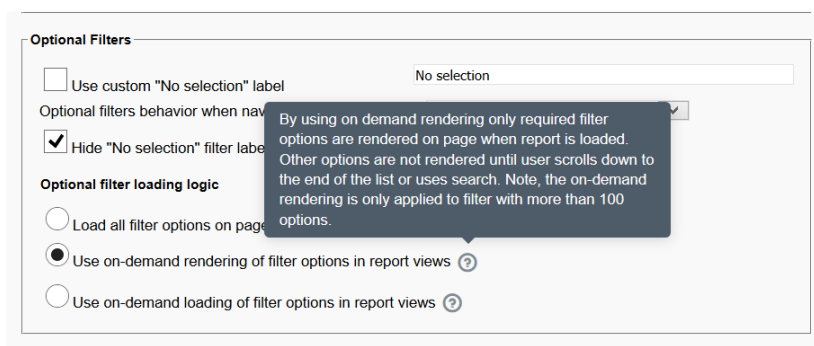
Use on-demand loading of filter options in report views

*On demand loading means that the items in long lists are not downloaded from the server until the user scrolls in the list. Note, the on-demand loading is only applied to filter with more than 100 options.*

### 3.6.2 On-demand rendering of filters

In case of having filter lists with thousands of filter options and having custom code referring to those lists the on-demand loading cannot be applied as the content in the filter list will not be loaded until the user opens the filter boxes. In these cases you can use the new option "on-demand rendering" as that increases the performance and let you at the same time use the content in the filters with any existing custom code.

Here we see the controls in the Project settings page.



**Optional Filters**

Use custom "No selection" label

Optional filters behavior when navigating between reports:

Hide "No selection" filter labels in Dynamic text function

**Optional filter loading logic**

Load all filter options on page

Use on-demand rendering of filter options in report views

Use on-demand loading of filter options in report views

*By using on demand rendering only required filter options are rendered on page when report is loaded. Other options are not rendered until user scrolls down to the end of the list or uses search. Note, the on-demand rendering is only applied to filter with more than 100 options.*

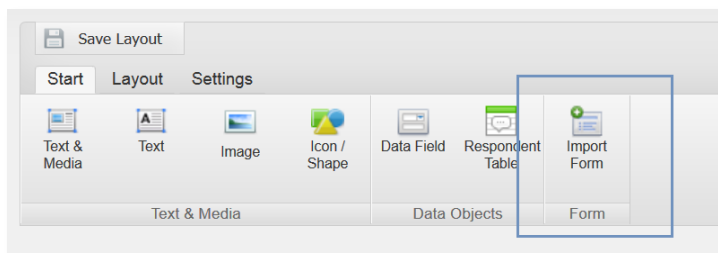
## 4 Enfesys updates

### 4.1 Import Form content from another Form

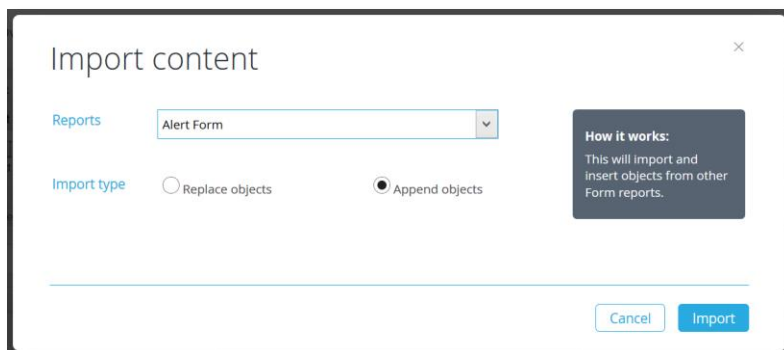
If a project has multiple Forms of similar character you can now speed up the setup process by using the new “Import Form” function. Instead of building each Form from scratch you can now build the first one and then you import the content of first Form to the other Forms. The other Forms can then be adjusted based on the specific requirements.

The new “Import Form” is very similar to the “Import slides” in the Storyteller. In the image below you see where you find the “Import Form” option in the menu. In the second image you see the popup window for selecting which Form to be imported, as shown you can select if the import shall “replace” the content in the current report or be “appended”.

*Here we see where to find the Import Form option.*



*Here we see the popup window for selecting which Form to be imported and the setting for replacing or appending the objects.*

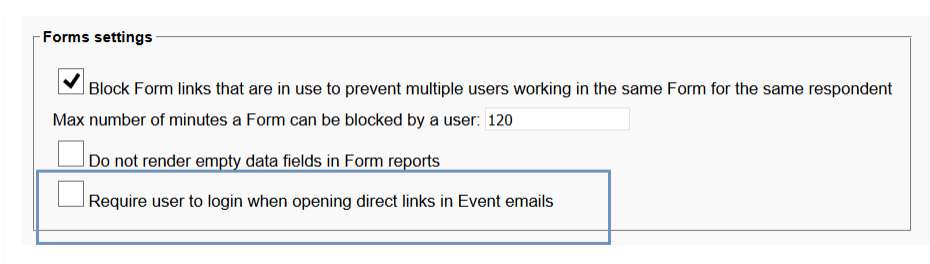


## 4.2 Force login when user direct links in Event emails

The Event emails can contain direct links to a specific Storyteller or Form report and previously the user did not have to login when clicking these links as the username and password was a part of the encrypted link. A new setting makes it now possible to always force the login procedure, even if a direct link is used, for higher security.

The setting is a project level setting located in Project settings page as shown below. By ticking the "Require user to login when opening direct links in Event emails" the user will be forced to login when using the direct links.

*Here we see the new setting used to force a login when the user clicks a direct link in Event emails.*



**Forms settings**

- Block Form links that are in use to prevent multiple users working in the same Form for the same respondent  
Max number of minutes a Form can be blocked by a user:
- Do not render empty data fields in Form reports
- Require user to login when opening direct links in Event emails

## 5 Report user management across projects

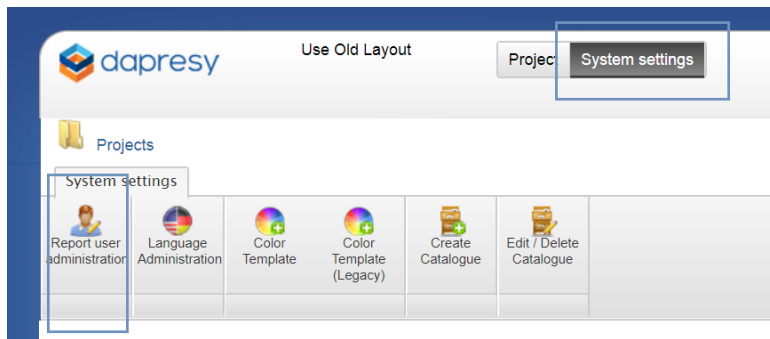
A new global Report user management page for administrating Report users across projects have been added. The new page gives you much more control of all your Report users across all the projects. In this new page you can for example:

- Update user details (username, password, email address etc.)
- View basic user statistics (last login date and number of logins)
- See which projects a user has access to
- Delete access to some projects or delete the user completely
- Extract (Excel export) user information

Note: You cannot change the access rights within a project from this global page, you can only remove access right from a project completely.

The new page is located in the System settings menu as shown in the image below.

*Here we see where you find the new Report user management page.*



*Here we see the new Report user management page.*

## Report user administration

### REPORT USERS

Project filter

-All projects-

### REPORT USER STATISTICS

Current usage: **886**  
 Current number of free users: **614**  
 Usage share: **59%**

N of users: 886

[Export list of users](#) [Delete selected users](#)

	Username	First name	Last name	Email address	Last login date	# Logins	# Projects
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="checkbox"/>	Brand@dapresy.com	Brad	Svenson	Brand@dapresy.com		0	2
<input type="checkbox"/>	Jane@dapresy.com	Jane	Luck	Jane@dapresy.com	2018-11-12	1	3
<input type="checkbox"/>	Jill@dapresy.com	Jill	Heath	Jill@dapresy.com	2018-11-12	6	1
<input type="checkbox"/>	Kevin@dapresy.com	Kevin	Berg	Kevin@dapresy.com	2018-11-12	2	3
<input type="checkbox"/>	Miranda@dapresy.com	Miranda	Adams	Miranda@dapresy.com	2018-11-12	4	3
<input type="checkbox"/>	Nils@dapresy.com	Nils	Svensson	Nils@dapresy.com	2018-11-12	2	1
<input type="checkbox"/>	ThomasP@dapresy.com	ThomaP	Lindh	ThomasP@dapresy.com	2018-11-12	4	3
<input type="checkbox"/>	Tim@dapresy.com	Tim	Irwin	Tim@dapresy.com	2018-11-12	7	3

Note: all customers will not see the columns Number of logins and Last login date to due privacy regulations in some countries.

### Report user statistics

The Report user statistics area shows the number of Report users accounts you currently using and the number of free accounts.

*Here we see the usage statistics.*

### REPORT USER STATISTICS

Current usage: **886**  
 Current number of free users: **614**  
 Usage share: **59%**

### Project filter

If you need to show the Report users belonging to a specific project only you can filter the list by the desired project in the Project filter list. If more than one project is selected it will list all users having access to any of these projects.

Here we see the project filter control.

**REPORT USERS**



Project filter

- All projects-
- 142\_A - Brand survey 2018
- 23\_AB - Brand survey 2017**
- 10001 - Campaign surveys
- 9981 - Campaign pre and post tests

	Username	First name	Last name	Email address
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="checkbox"/>	Brand@dapresy.com	Brad	Svenson	Brand@dapresy.com
<input type="checkbox"/>	Jane@dapresy.com	Jane	Luck	Jane@dapresy.com
<input type="checkbox"/>	Jill@dapresy.com	Jill	Heath	Jill@dapresy.com

Note: you can see which project each user has access to either by hovering over the number of projects as shown below or by entering the user to view all the details of the user.

Here we see that the name of the projects the user has access to appears when hovering over the number of projects value.

	Username	First name	Last name	Email address	Last login date	# Logins	# Projects	
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
<input type="checkbox"/>	Brand@dapresy.com	Brad	Svenson	Brand@dapresy.com		0	2	
<input type="checkbox"/>	Jane@dapresy.com	Jane	Luck	Jane@dapresy.com	2018-11-12	1	3	
<input type="checkbox"/>	Jill@dapresy.com	Jill	Heath	Jill@dapresy.com	2018-11-12	6	1	
<input type="checkbox"/>	Kevin@dapresy.com	Kevin	Berg	Kevin@dapresy.com	2018-11-12	2	3	
<input type="checkbox"/>	Miranda@dapresy...	Miranda	Adams				3	 
<input type="checkbox"/>	Nils@dapresy.com	Nils	Svensson	Nils@dapresy.com	2018-11-12	2	1	
<input type="checkbox"/>	ThomasP@dapresy...	ThomaP	Lindh	ThomasP@dapresy...	2018-11-12	4	3	

### Sorting and search

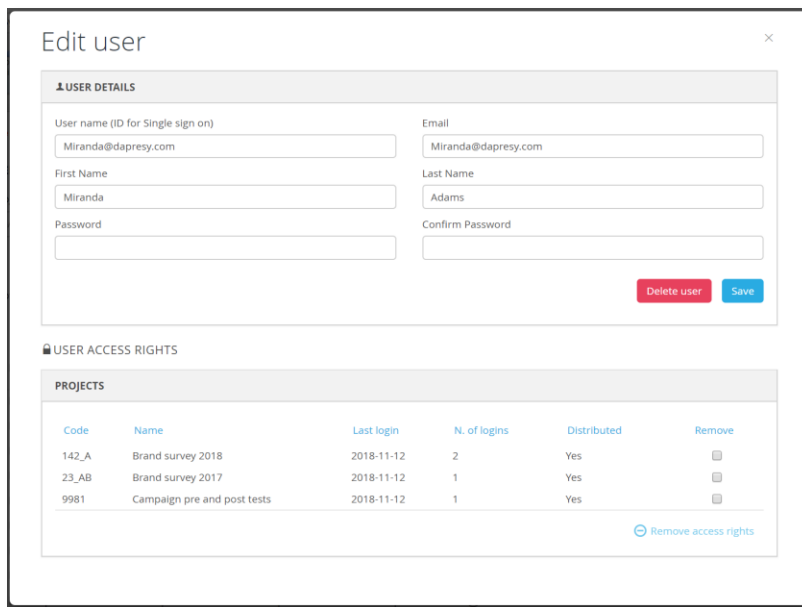
The list can be sorted by clicking the column headers.

You can also search in each column if you have a need for finding a specific user etc. In the “#Projects” and “#Logins” columns you can use < and > to for example find all users having access to more than 2 projects or find all users that have logged in less than 5 times.

### Edit a user

To edit user details enter the user via the edit icon as shown below. In the popup you can now edit the user details, remove access rights from one or several projects or delete the user completely.

*Here we see the edit user popup window.*



Code	Name	Last login	N. of logins	Distributed	Remove
142_A	Brand survey 2018	2018-11-12	2	Yes	<input type="checkbox"/>
23_AB	Brand survey 2017	2018-11-12	1	Yes	<input type="checkbox"/>
9981	Campaign pre and post tests	2018-11-12	1	Yes	<input type="checkbox"/>

Note: If the user is removed from all projects the user will be deleted from the system.

### Bulk delete users

Multiple user can be deleted by selecting the users to be deleted in the first column and then pressing the “Delete selected users” button

*Here we see the delete option.*

N of users: 886

[Export list of users](#) [Delete selected users](#)

	Username	First name	Last name	Email address	Last login date	# Logins	# Projects
<input type="checkbox"/>	Brand@dapresy.com	Brad	Svenson	Brand@dapresy.com		0	2
<input checked="" type="checkbox"/>	Jane@dapresy.com	Jane	Luck	Jane@dapresy.com	2018-11-12	1	3
<input checked="" type="checkbox"/>	Jill@dapresy.com	Jill	Heath	Jill@dapresy.com	2018-11-12	6	1
<input checked="" type="checkbox"/>	Kevin@dapresy.com	Kevin	Berg	Kevin@dapresy.com	2018-11-12	2	3
<input type="checkbox"/>	Miranda@dapresy...	Miranda	Adams	Miranda@dapresy...	2018-11-12	4	3
<input type="checkbox"/>	Nils@dapresy.com	Nils	Svensson	Nils@dapresy.com	2018-11-12	2	1
<input type="checkbox"/>	ThomasP@dapresy...	ThomaP	Lindh	ThomasP@dapresy...	2018-11-12	4	3
<input type="checkbox"/>	Tim@dapresy.com	Tim	Inwin	Tim@dapresy.com	2018-11-12	7	3

## Export to Excel

The list of users can be exported to Excel by pressing the “Export list of users”. The content will be the users displayed online so the project filters and column filters are also respected in the export.

*Here we see the export button.*

N of users: 886

[Export list of users](#) [Delete selected users](#)

	Username	First name	Last name	Email address	Last login date	# Logins	# Projects
<input type="checkbox"/>	Brand@dapresy.com	Brad	Svenson	Brand@dapresy.com		0	2
<input type="checkbox"/>	Jane@dapresy.com	Jane	Luck	Jane@dapresy.com	2018-11-12	1	3
<input type="checkbox"/>	Jill@dapresy.com	Jill	Heath	Jill@dapresy.com	2018-11-12	6	1
<input type="checkbox"/>	Kevin@dapresy.com	Kevin	Berg	Kevin@dapresy.com	2018-11-12	2	3

## 6 New Features and Enhancements in Dapresy Pro Integrations and APIs

### 6.1 Unicom

#### 6.1.1 Support for custom properties

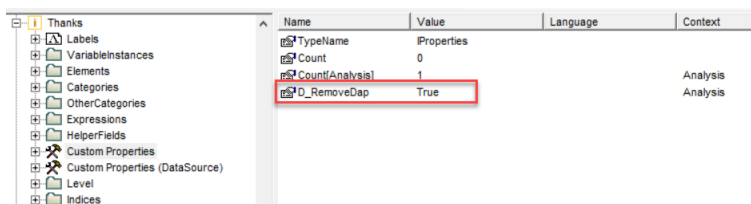
To improve efficiency in the use of Unicom Dimensions Intelligence data we have added support for processing custom properties

#### 6.1.2 Allow for automatic exclusion from project

Many projects have a large amount of system data (e.g. browser used for the survey, screen resolution and so forth) and sometimes there are whole sets of questions that are not relevant for reporting.

By adding a custom property called “D\_RemoveDap” to the variable, it will be automatically excluded from the import. The value of the variable does not matter, here it could be True or False, having the custom property

Here we don’t want to import “Thanks” variable.



Name	Value	Language	Context
TypeName	Properties		
Count	0		
Count[Analysis]	1		Analysis
D_RemoveDap	True		Analysis

#### 6.1.3 Support exclusion of collapse of variable groups

This is used together with the option to convert single choice variables with yes/no answers to multi choice variables. By setting this value on the variable it will not be “collapsed”, i.e. it will be retained as a single choice variable even if the other setting is turned on.

The variable should be named “D\_DoNotCollapseDap”.

#### 6.1.4 Support for creating an additional answer in multiple choice questions where all options are false for the respondent

An option to create an additional answer alternative where a respondent answers false to all parts of a multi-choice variable. This ensures that the correct base is used in the calculations.

### 6.2 Qualtrics

#### 6.2.1 Support for Qualtrics internal respondent id

The Qualtrics API has a special field used for Response ID which is not shown in the metadata definition, but it is included in the case-data that is received from Qualtrics.

We are now including this as an additional open text variable by default. For example, a typical case data message looks like this:

```
"responses":[
  {
    "ResponseID" : "R_4cdeZhZ0kaAXcCJ7",
    "ResponseSet" : "Default Response Set",
    "IPAddress" : "",
    "StartDate" : "2018-11-30 21:35:11",
    "EndDate" : "2018-11-30 21:35:11",
    "RecipientLastName" : "",
    "RecipientFirstName" : "",
    "RecipientEmail" : "",

    Etc. ....
```

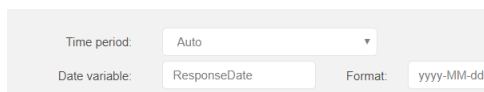
We now have a new open text variable to every Qualtrics respondent that is imported. It has the code “QualtricsResponseID” and Report Text “Original Qualtrics Response ID” which for the example includes the value R\_4cdeZhZ0kaAXcCJ7 for this respondent. This makes it possible to trace respondents from the Qualtrics system in Dapresy Pro with a guaranteed unique value for each case.

## 6.3 Voxco

### 6.3.1 Support for Last Activity Filter

This makes it possible to apply incremental updates to the survey data.

To select the new function, choose time period Auto in the import and then select the relevant date variable to use.



For intraday imports, i.e. running during the day the variable needs to be a full time stamp with date and time. For imports running daily a date only variable can be used.

## 6.4 Survey Gizmo

### 6.4.1 Generate open ended variables from “Other” text options on categorical questions

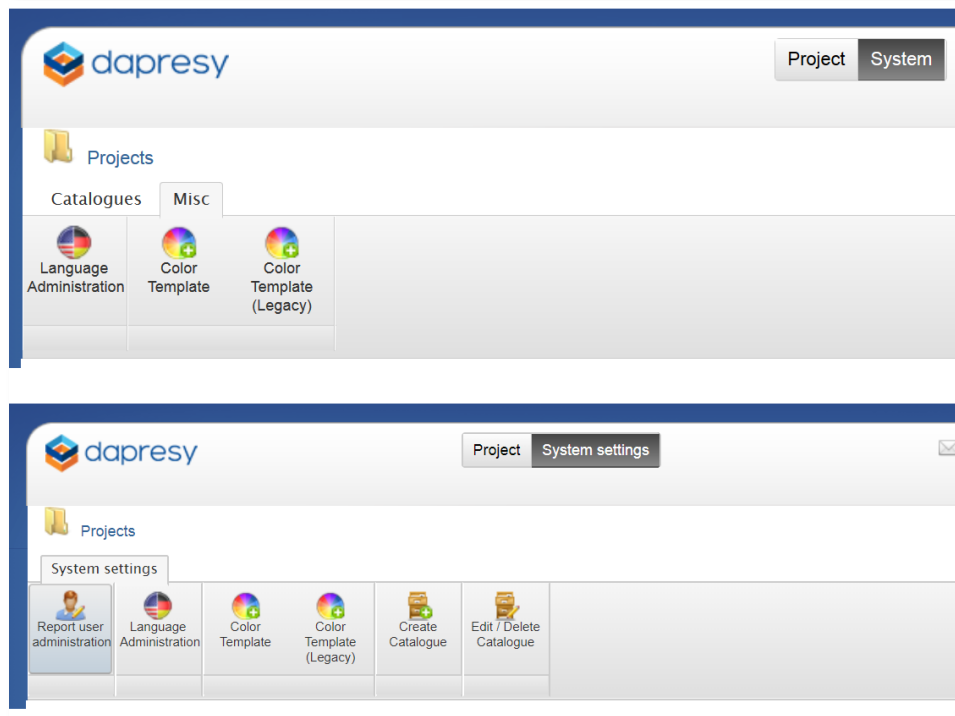
When a categorical question has an option to enter an open text response as an alternative the system

will automatically generate an open text variable from this. This happens automatically in all Survey Gizmo projects.

## 7 System level pages (Color templates, languages)

A minor navigation update has been made in the system level pages. The “System” menu has been renamed to “System settings” and the two sub tabs “Catalogues” and “Misc.” have been merged to one tab.

Here we see the old (top image) and new (bottom image) navigation.



Note: the exact content in these menus depends on your access rights so it does not necessarily look like in the example images above for you!