

# Form management

In the forms management section, data input forms can be designed that are subsequently assigned to virtual slides. These forms can then be filled in by the system's users while viewing slides. The data that users submit for each form are also available within this section.

## Forms

In the forms tab, the list of available forms is displayed. It is possible to create new forms or edit the existing ones.



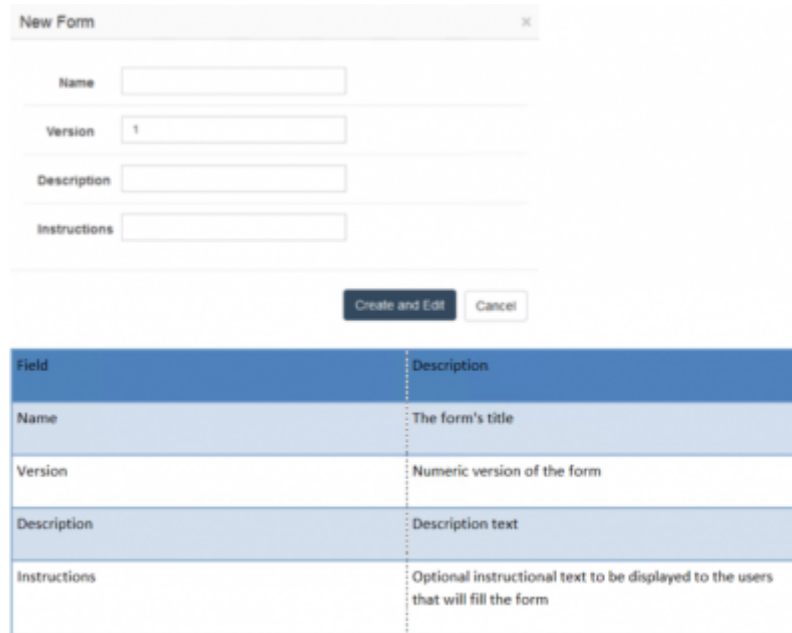
The screenshot shows a web interface for managing forms. At the top, there are tabs for 'Forms' and 'Lookup lists'. Below the tabs is a table with the following columns: Name, Version, Description, FormFields, and Submissions. The table contains seven rows of form data. To the right of the table, a context menu is open, showing options: Delete, Clone, Export, and Generate CSV. At the bottom of the table, there are buttons for 'Create new', 'Form availability', and 'Import'. The table also includes pagination controls at the bottom right, showing 'Showing 1 to 7 of 7 entries' and 'Previous 1 Next'.

Name	Version	Description	FormFields	Submissions
demo stephane	1		2	0
NSCLC form	1	NSCLC form	5	2170
RCC sp142 form	1		2	171
SCLC DLL3	1		3	6
SP263 NSCLC form	1	SP263 NSCLC form	2	913
Test form	1	Testing	2	0
UC form	1	UC form	3	1404

Next to each existing form, several options are available:

- Delete: Deletes the form. This option is disabled if user data has been submitted for this form.
- Clone: Clones the form's configuration.
- Export: Generates a JSON file that contains the form's structure. This can be subsequently imported, essentially allowing you to clone a form. This is useful when it is required to transfer form configuration between PMA.core instances.
- Generate CSV: Generates a template CSV file with columns all the fields of form and one row per slide for a selected directory.

Adding a new form displays a pop up dialog that accepts the basic information of a form. Once this data is provided, the form designer is displayed.



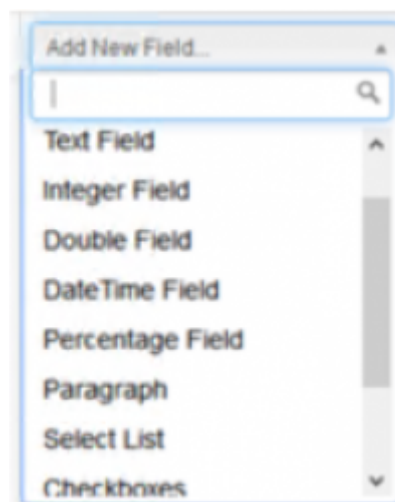
The 'New Form' dialog box contains the following fields:

- Name:
- Version:
- Description:
- Instructions:

Buttons: **Create and Edit**, **Cancel**

Field	Description
Name	The form's title
Version	Numeric version of the form
Description	Description text
Instructions	Optional instructional text to be displayed to the users that will fill the form

The form designer enables the management of a form's available fields. A new field can be added by selecting the desired field type from the “Add New Field” dropdown box:



The 'Add New Field' dropdown menu shows the following options:

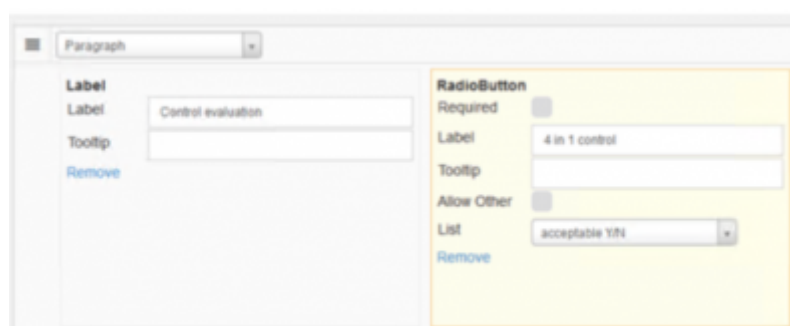
- Text Field
- Integer Field
- Double Field
- DateTime Field
- Percentage Field
- Paragraph
- Select List
- Checkboxes

Field Type	Description
Text	Displays a text box that accepts a free text value
Integer	Displays a text box that accepts an integer value
Double	Displays a text box that accepts a decimal value
DateTime	Displays a text box that accepts a date & time values
Percentage	Displays a text box that accepts values between 0 and 100
Paragraph	Displays a paragraph of text which accepts no input
Select List	Displays a list box that contains values from a predefined list
Checkboxes	Displays multiple checkboxes with values from a predefined list
Radio	Displays multiple radio buttons with values from a predefined list
Label	Displays a text label which accepts no input

Once a field type is selected, a panel is displayed at the end of the field list containing the properties of the field. Depending on the field type, different information have to be provided in order for the field to be defined.

Field Properties	Description	Field Types
Label	The text label that will appear next to the field	All
Tooltip	The text hint that will appear when the mouse is over the field	All
Lower Bound	The minimum allowed value	Integer, Double, Percentage, DateTime
Upper Bound	The maximum allowed value	Integer, Double, Percentage, DateTime
Required	Boolean value that indicates whether or not this field is required	Text, Integer, Double, Percentage, DateTime, Select, Checkboxes, Radio
Allow Below	Boolean value that indicates whether or not it is allowed to enter values below the lower bound	Integer, Double, Percentage, DateTime
List	Lookup list of values	Select, Checkboxes, Radio
Allow Other	Boolean value that indicates whether or not it is allowed to enter values that are not contained in the list of values	Select, Checkboxes, Radio

The order by which the fields appear in the form can be arranged by dragging each field's panel to the desired location:



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