

VANESSA PROJECT MODES

2020.01.24.ET

INTRODUCTION

Vanessa now has *project modes*. A project-specific mode makes it possible to filter the data entry forms within Vanessa to only show and allow entry of a subset of fields that are relevant to a specific project. The filters are created by simply adding a tag in the **mode** column of the system's data dictionary (fig. 1).

id	section_table	table_column	label	ui_type	ui_order	mode
292	person	crash_summary	Crash Summary	text_area	16	all
293	person	medical_summary	Medical Summary	text_area	17	all
294	person	hospital_course	Hospital Course	text_area	18	prdm
295	person	follow_up	Follow Up	text_area	19	
364	person	case_review_comments	Case review comments	text_area	20	
122	person	v_person_injured	Person Injured	suggest_dropdown	21	vipa
123	person	v_maximum_ais	Maximum AIS	suggest_dropdown	22	vipa
91	person	given_name	Given Name	suggest	24	prdm
92	person	family_name	Family Name	suggest	25	prdm
124	person	gender	Gender	suggest_dropdown	26	vipa prdm
93	person	dob	DOB	date	27	vipa prdm
125	person	age	Age	age_converter	28	vipa prdm
126	person	height_cm	Height (cm)	convert_to_cm	29	prdm
411	person	ht_is_an_avg	Height is an average	boolean	30	prdm
127	person	weight_kg	Weight (kg)	convert_to_kg	31	prdm
412	person	wt_is_an_avg	Weight is an average	boolean	32	prdm
128	person	pregnant	Pregnant	boolean	33	

Fig. 1. Modes used for filtering what appears on forms are stored in the **mode** column of the system's data dictionary table. **all** means that the column will appear in all filtered modes. A column can have more than one mode, e.g., "**vipa prdm**". If **mode** is blank, the column will only appear in the default **ICAM** mode.

NEW DROPDOWN TO SWITCH MODE

A new dropdown appears on the toolbar at the top of the main screen to allow you to switch between modes (fig. 2). When you select a new mode, any open form windows will automatically close. When you reopen any form window, the set of fields on the form window will be filtered based on the mode that you selected.

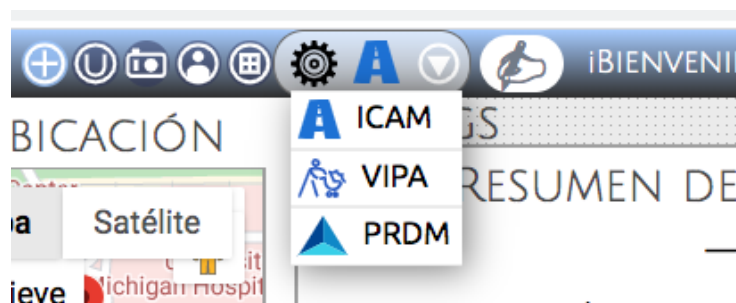


Fig. 2. New mode dropdown allows you to switch into projects-specific modes for **VIPA** or **PARADIGM** data entry. **ICAM** is the default mode in which everything is shown.

ICAM IS THE DEFAULT MODE

By default Vanessa is set to display forms in **ICAM** mode. In this mode, *all* columns listed in the system's data dictionary table will appear on the forms. The **mode** column of the system dictionary table is ignored so that nothing will be filtered out, and Vanessa forms will appear as they always have.

FILTERED MODES

In filtered modes, the appearance of fields is controlled by the **mode** column in the system data dictionary.

Currently, some forms have no filtered definitions. These forms will appear empty in filtered mode. Also it is possible that some fields are missing from the current definitions of a filtered mode. If you discover missing fields, just let Ed know. Filter definitions are easily modified and new filters can also be defined as needed.

**** fin ****