

17.6.1 Create new module

STEP 1: Module information

The explanation of the individual entries can be found next to the fields to be filled in. Other labels are automatically proposed by typing the name for the new module.

Settings > Module creator
Allows to create custom modules

1 Module information 2 Blocks and fields 3 Default filter 4 Relations 5 Labels 6 Advanced

Cancel Next >

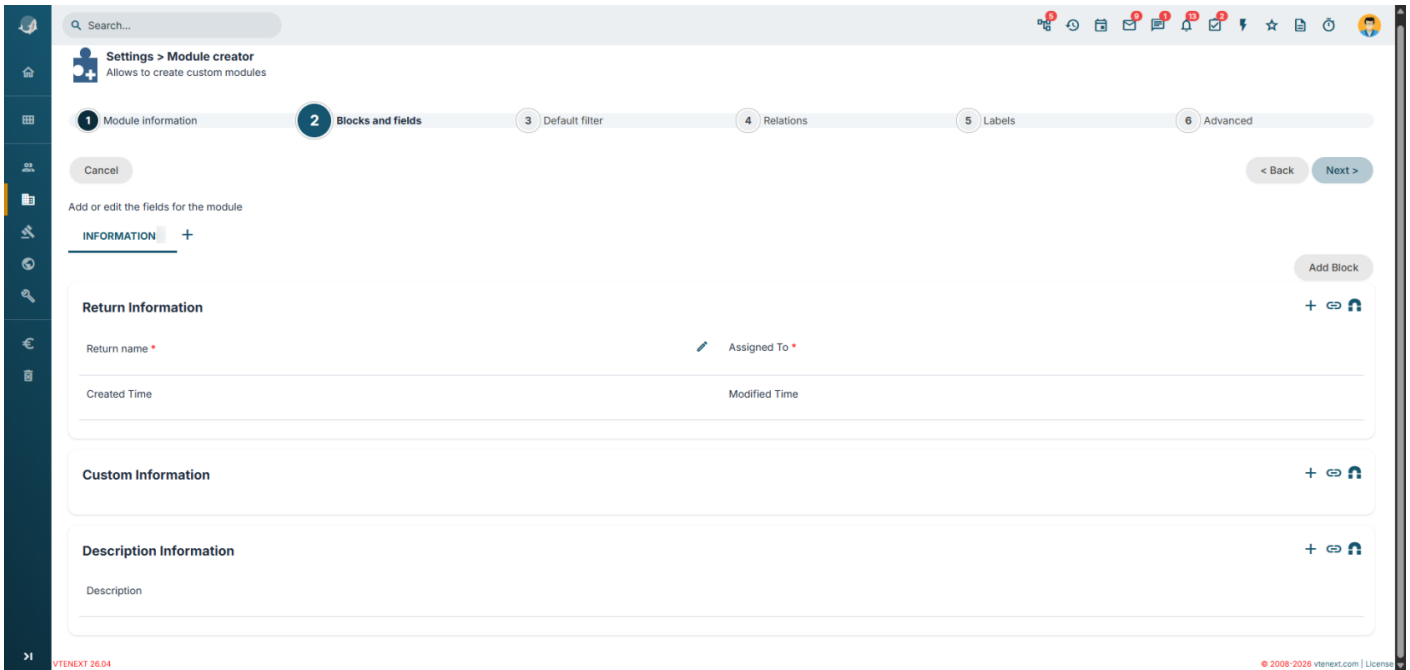
Insert the basic informations for the new module

Module label	Returns	The label of the new module
Singular Module label	Return	The module's label in the singular form, to identify a single record. For example, if the module is called "Expenses", this label shall be "Expense"
Module name (automatic)	Returns	The name of the module, used internally. This field is calculated automatically
Main field	Return name	The main field for the module, for example "Expense Name"
Area	Sales	The Area the module belongs to (optional)
Module with products block	<input checked="" type="checkbox"/>	Select the checkbox if the module will have the products block

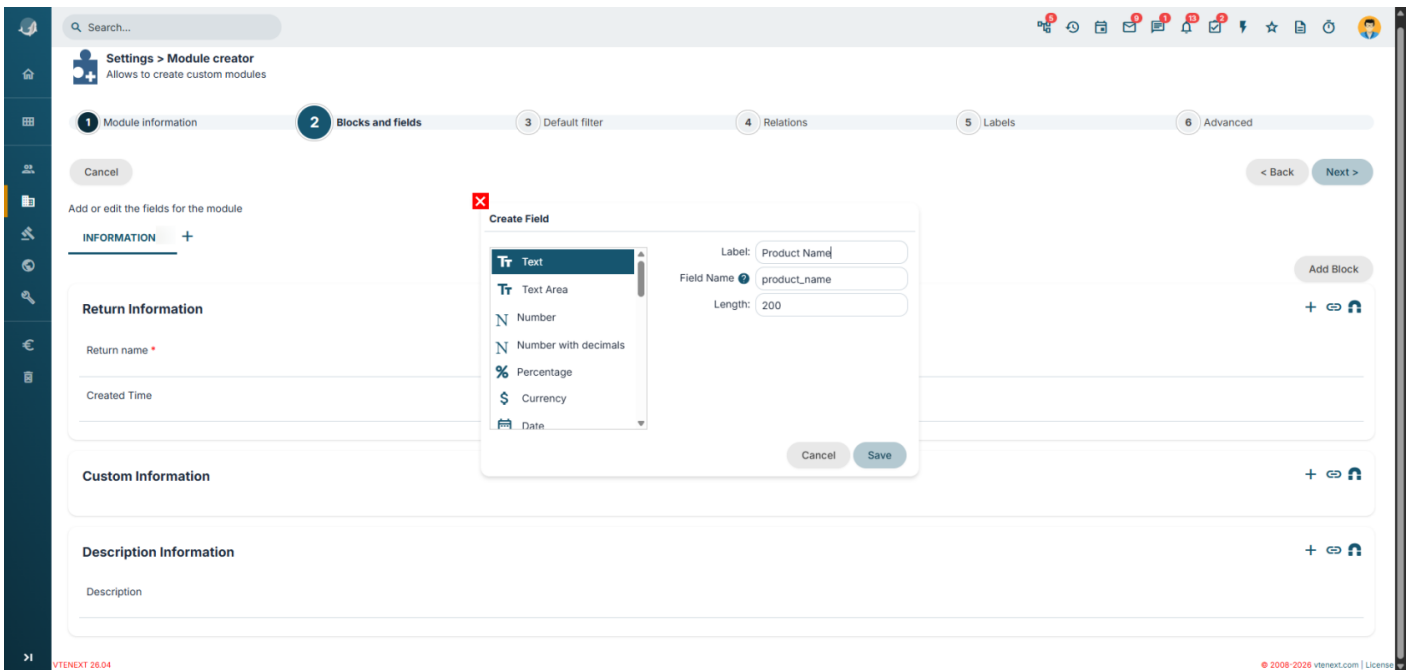
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STEP 2: Blocks and fields

Some of the functions of the Layout Editor (those for creating and moving fields) allow you to fill in the module with the necessary content (Please also refer to **Chapter 17.7 Layout Editor** to see all the available fields and their functionalities). Here, however, it is also possible to add relationship fields with other modules via the icon.

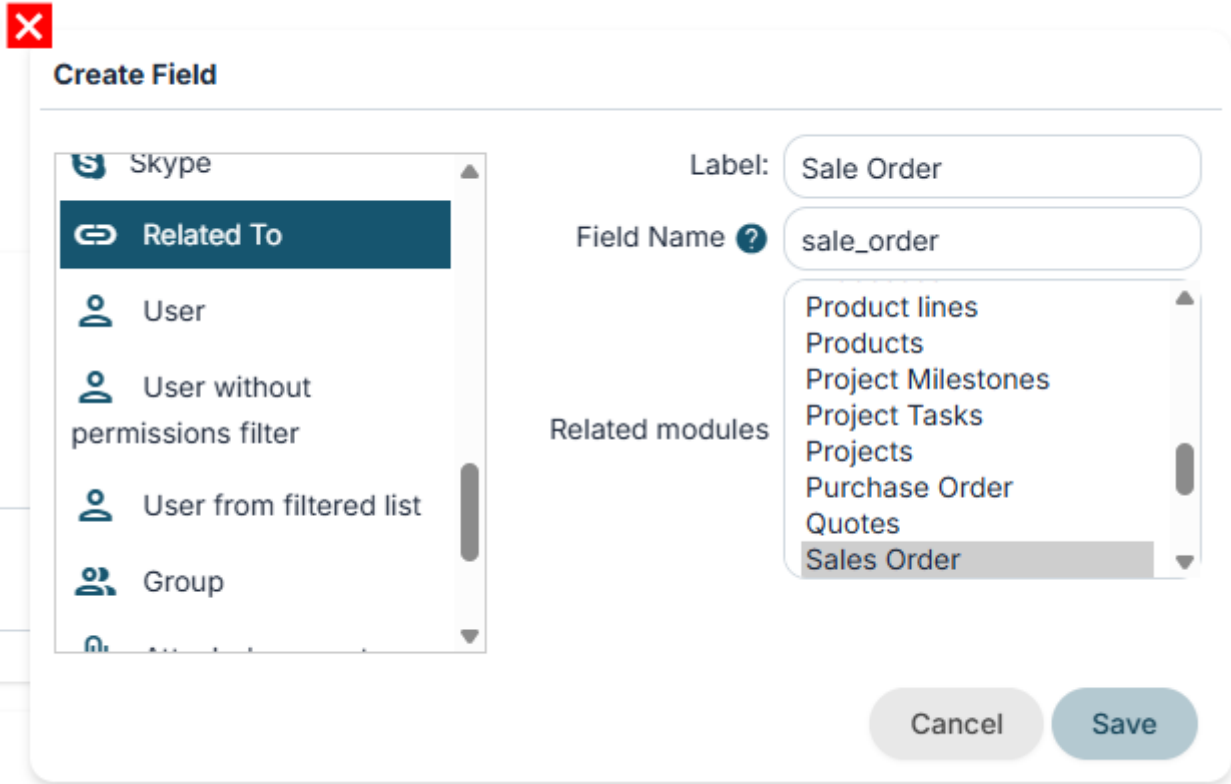


In field creation, it is now also possible to configure the field name (at database level), allowing you to assign a custom and more descriptive name than the default `vcf_*`.

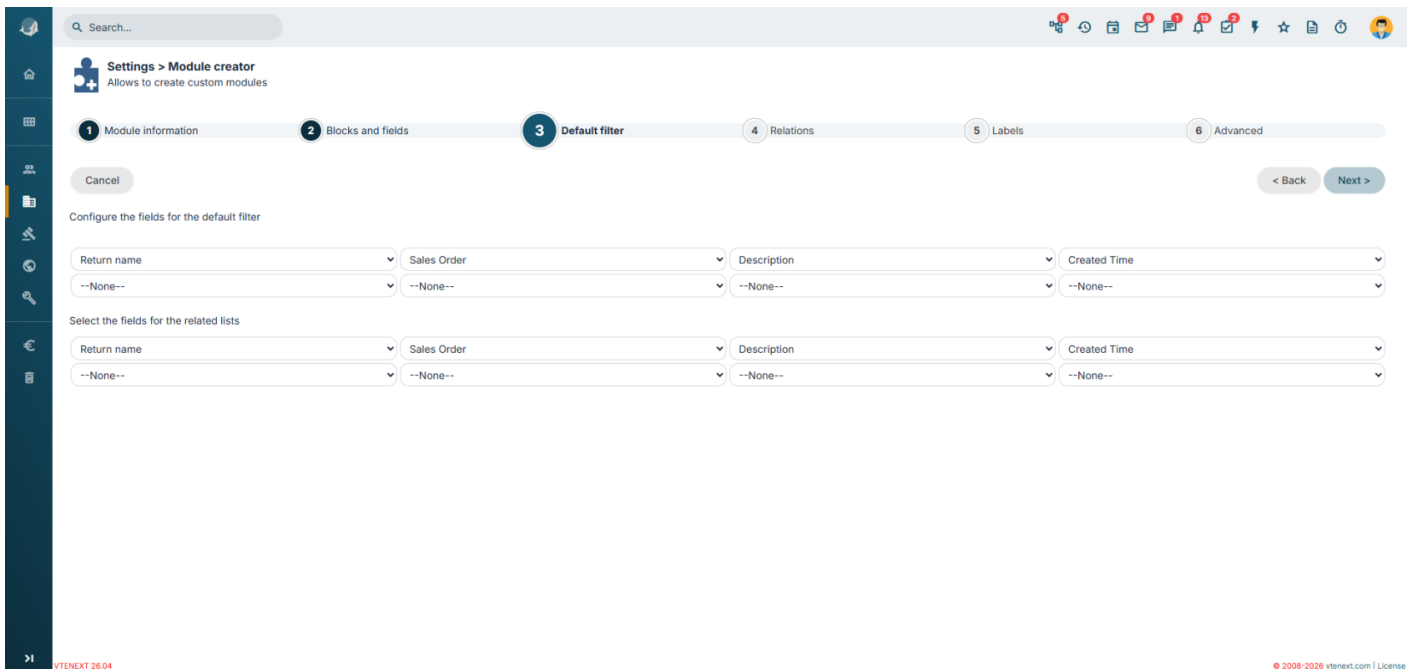


The relationship field allows you to hook a record of the chosen module. In the example, our return can be linked to a sales order in the system; the type of relationship is N to 1 (the return is linked to 1 order only; the order can be linked to several returns).

The result in the returns module will be as follows:

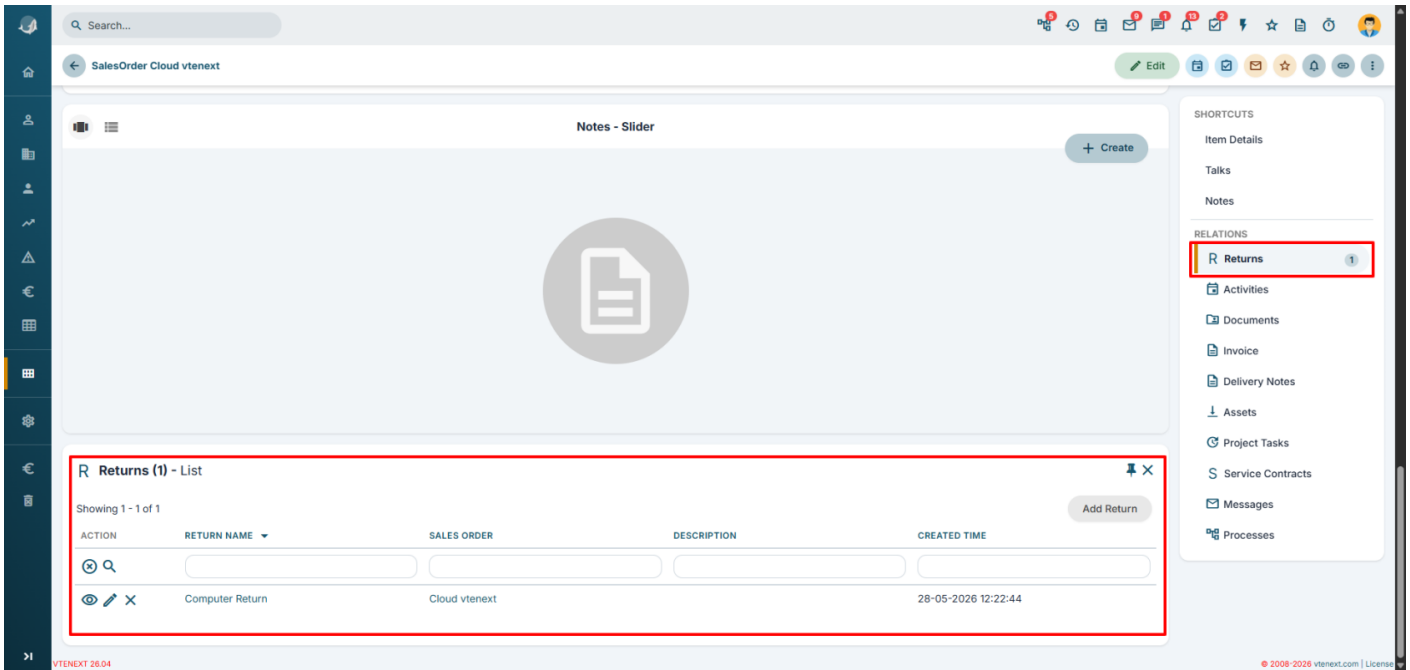


STEP 3: Default filter



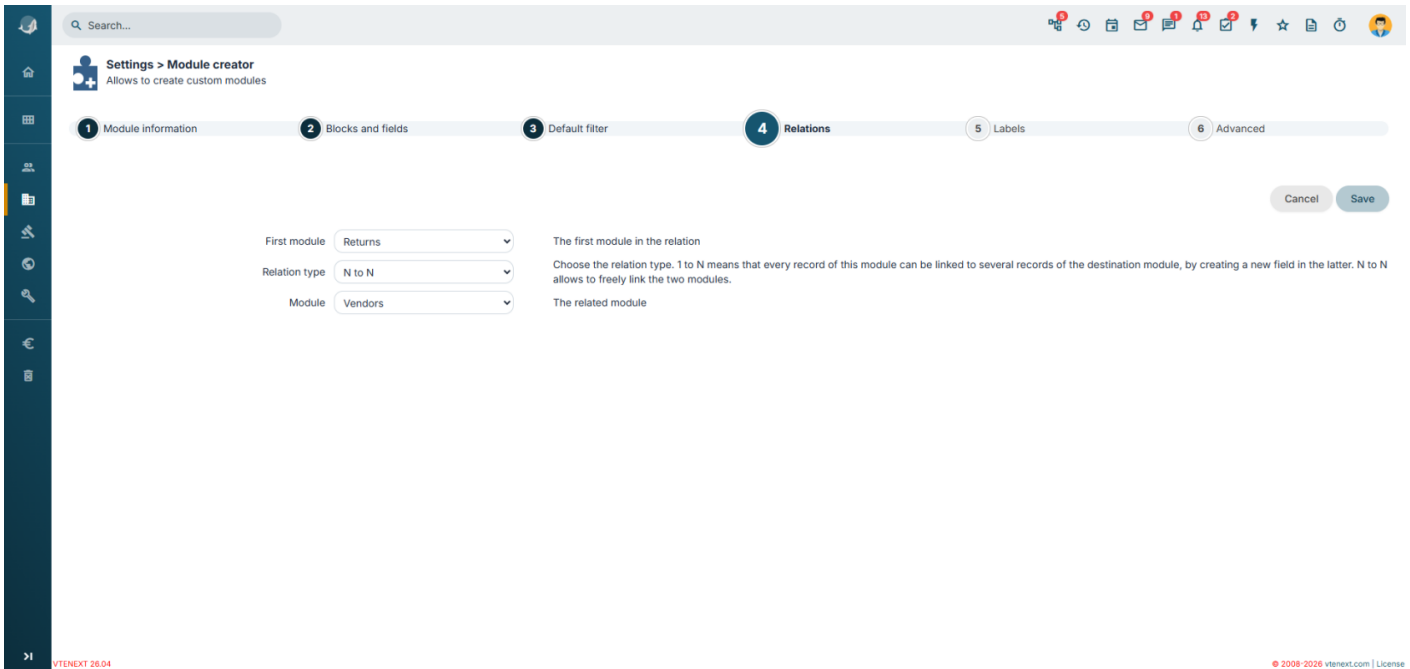
In the first part, you can set the display of the "All" filter by choosing the columns that most interest you (similar to when you create a new Filter on a module).

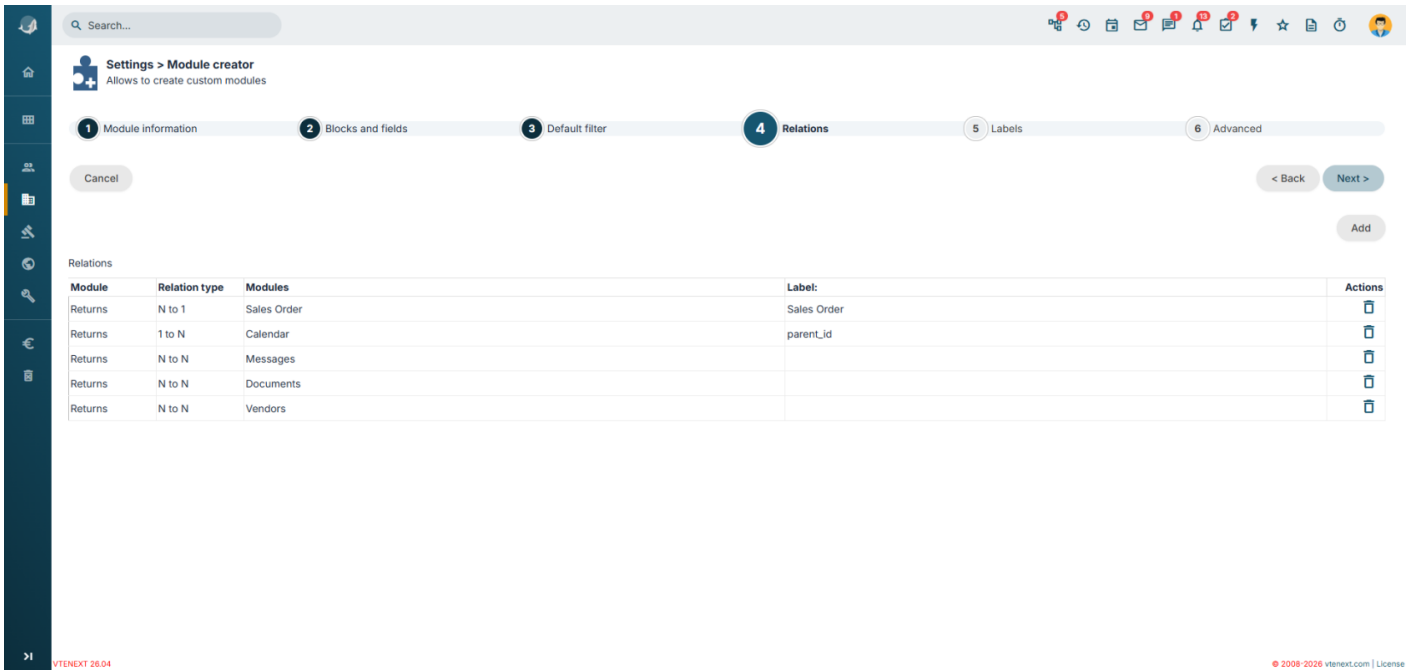
In the second part, you can choose the Returns columns that will be displayed by a linked module. The result will be as follows:



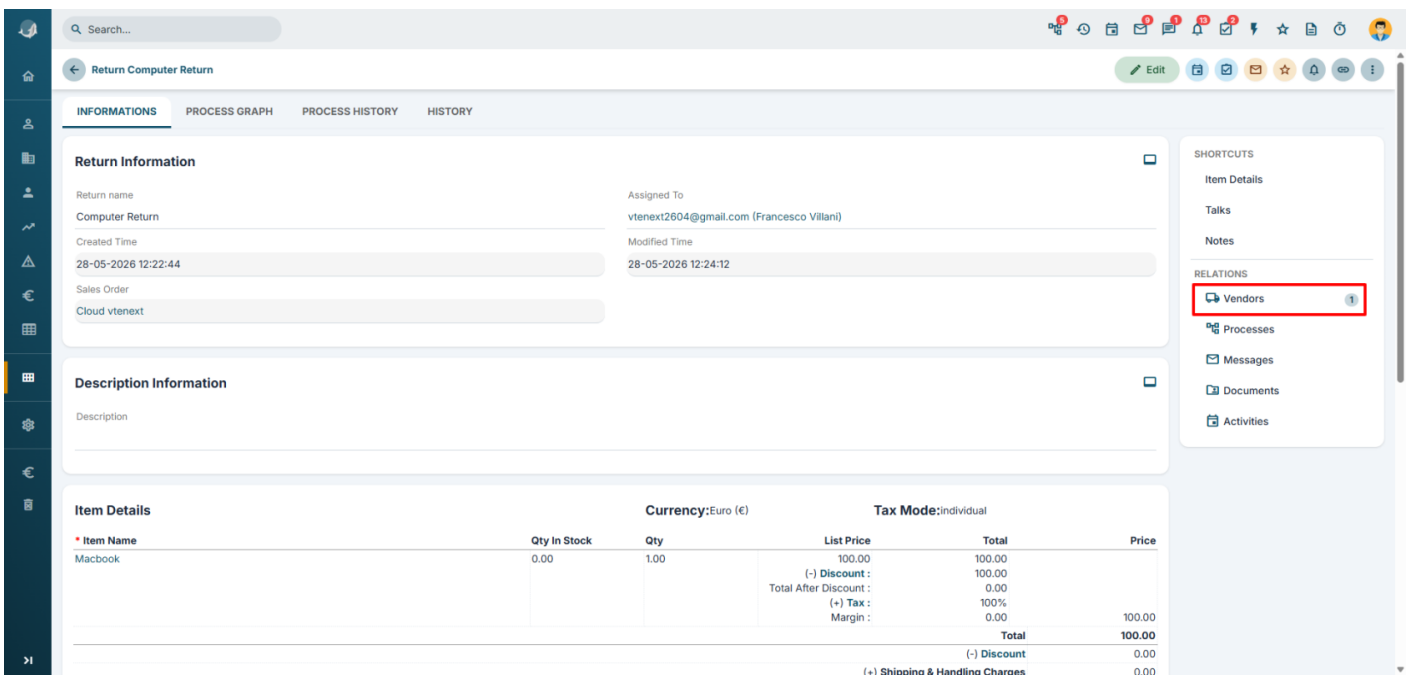
STEP 4: Relations

You will be shown the default present relations and those of type N to 1 created in the previous step. By clicking Add, you can create N to N type relations, i.e. through the relations menu. In our example, we want each return to be related to one or more suppliers, and vice versa. You can also add other N to 1 relations.



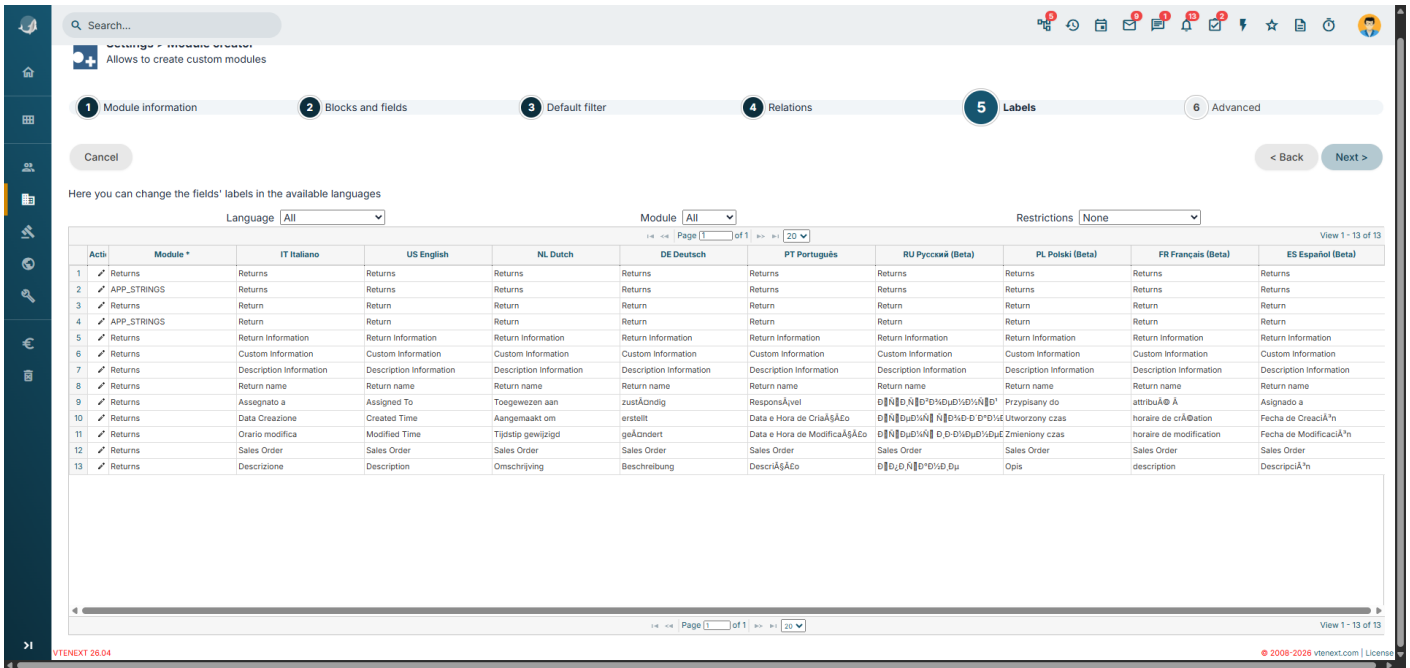


The result will be as follows:



STEP 5: Labels

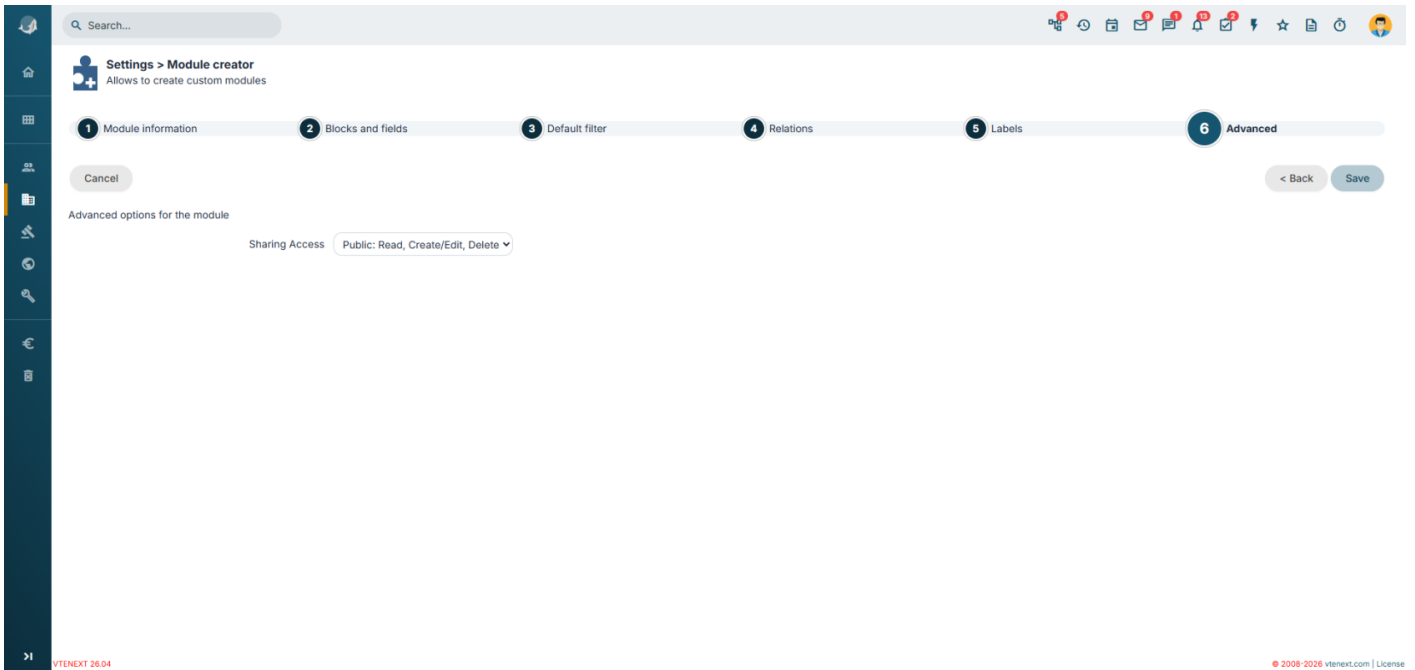
At this point you can translate all the module labels into the other languages installed in vtenext. If no changes are made, the new module will always appear in the language in which you are creating it (in our example, English).



STEP 6: Advanced

Before launching the new module, you can define its main sharing privileges.

Shared Access	Private or public in various ways; see Sharing Access chapter
Enable Quick creation	Makes the form available for Quick Creation, in the menu of the bar on the right
Enable Import	Allows data to be imported from an external source (CSV file) into the module
Enable Export	Allows you to export module data to CSV files
Enable Duplicate Management	Allows verification of duplicate data within the module

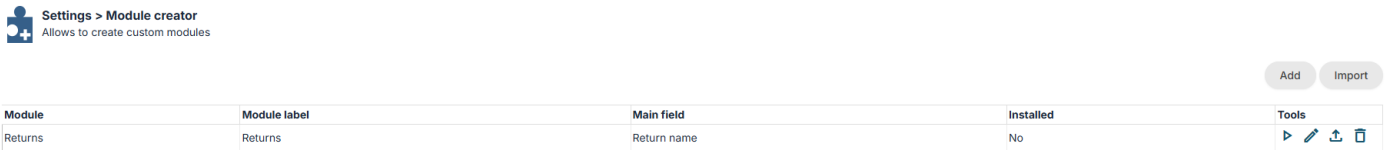


INSTALL

Once the creation procedure is complete, your new module appears on the home screen accompanied by a series of icons. The module is not yet active: after creating it you need to install it so that it appears in the vtenext modules menu and can be used to interact with others.

To activate the module, press the Play icon 

The system will process the operation in a few moments.



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