

Record conversion

In the latest version the handling of record conversion (converting a Quote to a SalesOrder, or a SalesOrder to an Invoice...) has been generalized and centralized in a single place.

The list of available conversion modes is now in the table `vte_convertmodes`, which is managed by the class `ConvertModesUtils` which gives the possibility to add new conversion modes between standard or custom modules.

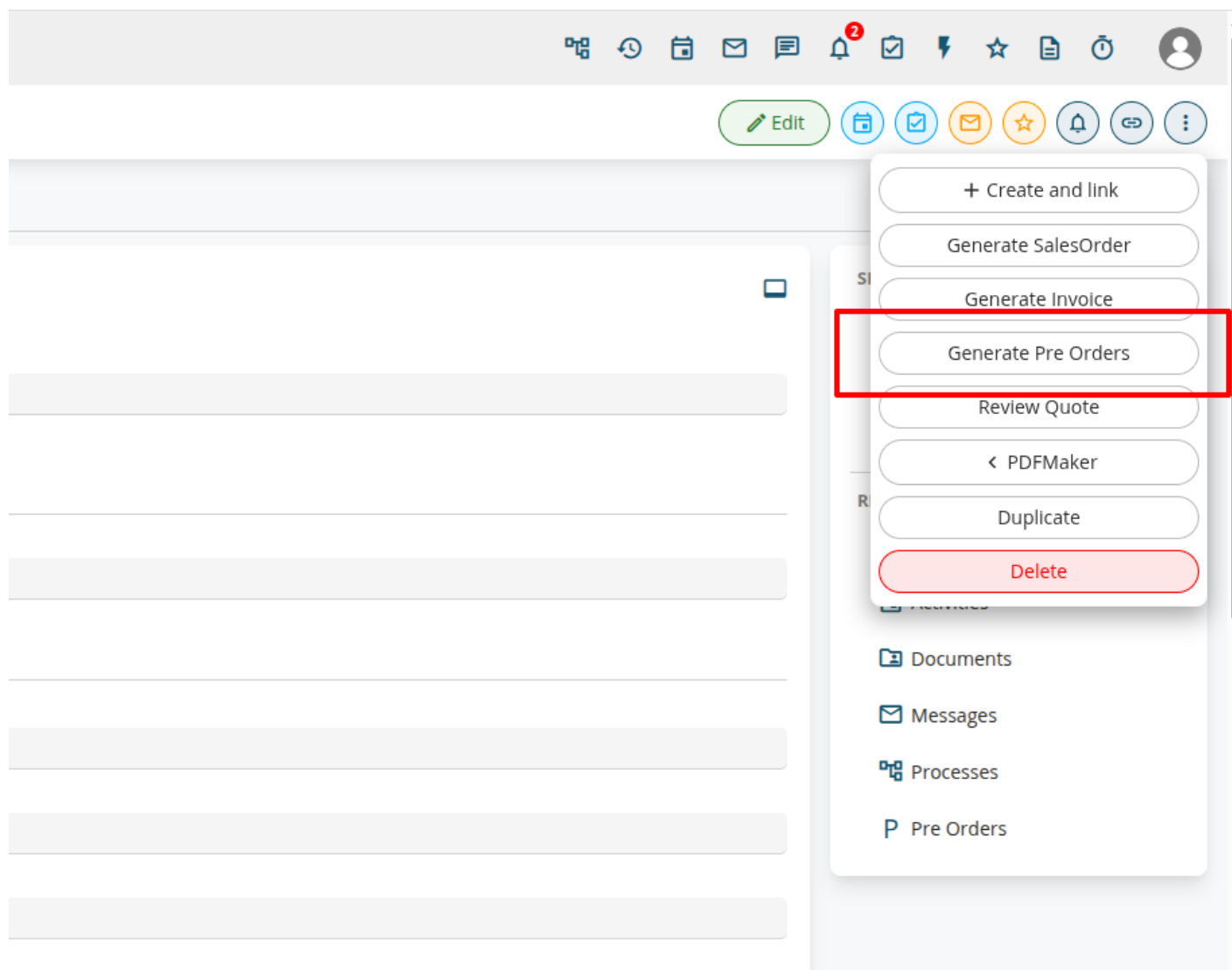
For example, to add a new conversion mode from module Quote, to a custom module (with products) PreOrders:

```
// instantiate the utils class
$CMU = ConvertModesUtils::getInstance();

// define the mapping for the fields, key is destination field, value is the source
$mapping = [
    // dest => source
    ['vcf_1_1' => 'subject',
    ['description' => 'description'
    ];

// add the convert mode
$CMU->addConvertMode(
    ['quotetopreorder', // unique name for the mode, can be any string
    ['Quotes', // starting module
    ['PreOrders', // second module
    ['record', // the parameter in request that will pass the record id. by default "record"
    ['quoteid', // name of the field in the destination module with a reference to the first module, can be null
    [true, // if true, show the button in Quotes
    [5, // sequence of the button, among other conversion buttons
    ['handleRecordConversion', // the method to handle the conversion. You can specify a different one in the PreOrders class if you wish to do something different
    [$mapping] // the fields mapping. products block is automatically copied
    );
```

The button will appear automatically:



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