

Odoo PDF Reports

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Content

Steps to create a PDF Report:

1. Create action
2. Create template



1. Create action

- **Create action**

- + name(Mandatory): use as the description of action, can be use for file name

- if print_report_name is not specified

- + model: the model your report will be about

- + report_type: type of report file (qweb-pdf or qweb-html)

- + report_name: an external id of qweb template used to render report

- + attachment-use: whether the report should be saved to the database after generation

- + print_report_name: name of the report file when print out the report

- + binding_model_id: the model set for data object used to render report



1. Create action

- **Create action using function (AbstractModel)**
 - + Create a new button use for print PDF
 - + In action return a data (dict)
- **button action**
 - + `_name`: "report.<module_name>.<template_id>"
 - + `data`: the data you want to add into data object



2. Create template

- docs: the data object you put into qweb template
- import file(css/js)
- template directives:
 - + t-if: print content if condition return True
 - + t-elif, t-else: print content if extra condition return True
 - + t-foreach: take an expression returning the collection to iterate on
 - + t-as: provides a few other variables for various data points:
 - + t-attr:
 - + t-esc: display a value, field
 - + t-field: display a computed-field



THANK YOU ALL FOR YOUR TIME