



Forms

Overview

One of the most interesting features unique to ReportMill is the ability to dynamically generate a completed form from an existing PDF Document. This document describes that process.

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Overview

Overview

Generating forms with ReportMill is easy - here are the steps:

- Drag an existing PDF document into an open RM document to get a form "background"
- Overlay keys in the appropriate places using the text tool, using the form "@firstName@".

Then you simply generate the report as usual:

```
template = new RMDocument("/MyTemplates/MyTemplate.rpt");
report = template.generateReport(myApplicant);
report.writePDF("/MyDocRoot/MyForm.pdf");
```

These steps are even easier using an XML description of your applicant object:

- Drag an existing PDF document into an open RM document to get a form "background"
- Drag an XML representation of your applicant/taxpayer/etc. into the open RM document
- Drag keys from keys browser and position, format and size.

Existing PDF Document

PDF dragged into open RM Document



Multiple Pages

Multiple Pages

Your PDF file may have multiple pages. When you drag it in, set the specific PDF page you wish to use in the Image inspector for the PDF. You can add a page to your template (Pages->Add Page) and drag the same PDF into the second page (selecting a different page for the image on this new page).

Income Tax Return for Single Joint Filers With No Dependents

Your first name and initial

@firstName@

Overlay a key using the text tool

Department of the Treasury—Internal Revenue Service
Form 1040EZ **Income Tax Return for Single and Joint Filers With No Dependents** 2001 OMB No. 1545-0047

Your first name and initial: **Leora G** Last name: **Cannan** Your social security number: **321 21 4321**

156 Park Haven Danville, IL 61832

1 Total wages, salaries, and tips. This should be shown in box 1 of your W-2 form(s). Attach your W-2 form(s).	1	38,540.00
2 Taxable interest. If the total is over \$400, you cannot use Form 1040EZ.	2	240.00
3 Unemployment compensation, qualified state tuition program earnings and Alaska Permanent Fund dividends (see page 14).	3	0.00
4 Add lines 1, 2, and 3. This is your adjusted gross income .	4	38,780.00
5 Can your parents (or someone else) claim you on their return? <input type="checkbox"/> Enter amount due: <input type="checkbox"/> No. <input checked="" type="checkbox"/> If single, enter 3,450.00. <input checked="" type="checkbox"/> If married, enter 13,400.00. See back for explanation.	5	7,450.00
6 Subtract line 5 from line 4. If line 5 is larger than line 4, enter 0. This is your taxable income .	6	31,330.00
7 Rate reductions credit. See the worksheet on page 14.	7	0.00
8 Enter your Federal income tax withheld from box 2 of your W-2 form(s).	8	5,575.00
9a Earned income credit (EIC). See page 15.	9a	0.00
9b Nonrefundable earned income credit.	9b	0.00
10 Add lines 7, 8, and 9a. These are your total credits and payments .	10	5,575.00
11 Tax. If checked "Yes" on line 5, see page 20. Otherwise, use the amount on line 6 above to find your tax in the tax table on pages 24-28 of the booklet. Then, enter the tax from the table on this line.	11	8,772.00
12a If line 10 is larger than line 11, subtract line 11 from line 10. This is your refund .	12a	0.00
13 If line 11 is larger than line 10, subtract line 10 from line 11. This is the amount you owe . See page 21 for details on how to pay.	13	3,197.00

Refund (see 1 directly opposite) See page 12, and fill in 12b.

Amount you owe

Third party designee

Sign here (see page 11. Keep a copy for your records.)

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Viewing the resulting form in a browser