

Introduction

Document and process introduction



About This Document

The Process Definition Document outlines the business process chosen for automation using UiPath Robotic Process Automation (RPA) technology.

The document describes the sequence of actions performed as part of the business process, and the document serves as a base for developers, providing them with the details required for applying robotic process automation to the selected business process.

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1.2 Process Description

General Process Description

This document concerns the process of generating invoices at invoice-generator.com.

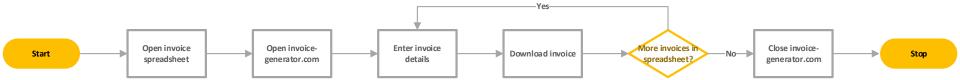
The process is performed manually by navigating to invoice-generator.com. Here, invoices are generated by manually filling out the web-based form based on data made available to the individual performing the process in an excel spreadsheet.

Automation Objectives

The business objectives and benefits expected by the Business Process Owner after automation of the selected business process are:

- 1. Reduce processing time per item by 90%
- Reduction and/or elimination of manual errors during invoice generation
- 3. Improved consistency of process execution as the robot can be scheduled to run at any time

1.3 Process Diagram





1.4 Application Overview

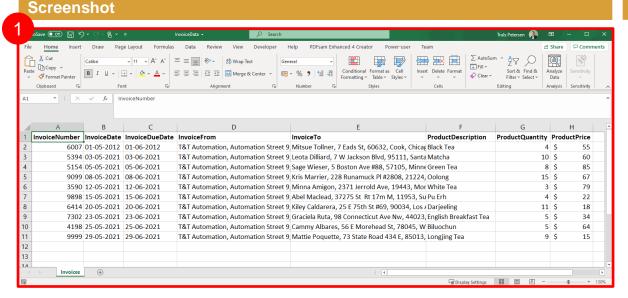
Application used as part of the process	Comment
Microsoft Excel	Invoice data is read from an excel document. Filetype: .xlsx
Google Chrome	Invoices are generated in Google Chrome. You may be asked by Google Chrome to allow download of multiples files. If so, select Allow . Free Invoice Generator by Invoice × +
	 ← → C

Automatic Invoicing

Detailed description of process actions



2.1 Open Invoice Spreadsheet



Description

1. Open InvoiceData.xlsx
This spreadsheet contains all the necessary information to generate one invoice per row.

Document pre-requisites

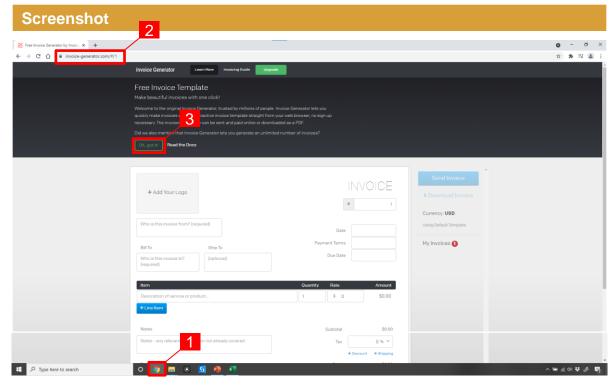
The name of the spreadsheet is **Invoices**

The following columns exist in the table:

- (1) InvoiceNumber,
- (2) InvoiceDate,
- (3) InvoiceDueDate,
- (4) InvoiceFrom,
- (5) InvoiceTo,
- (6) ProductDescription,
- (7) ProductQuantity,
- (8) ProductPrice



2.2 Open invoice-generator.com



Description

- 1. Open Google Chrome
- 2. Navigate to **invoice**generator.com

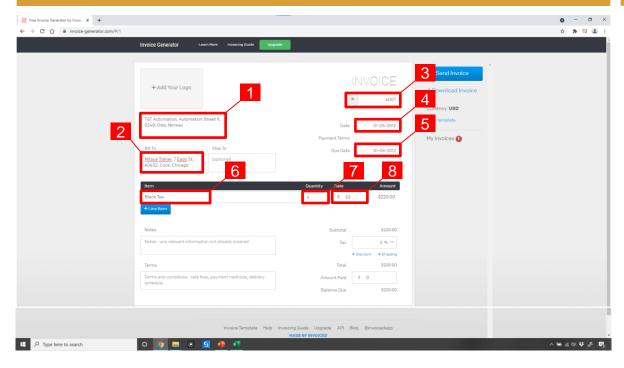
When entering the website for the first time, you may have to perform this third activity to remove the welcome message. This is needed only once, unless you clear your browser history.

3. Click Ok, got it!



2.3 Enter Invoice Details (all)

Screenshot



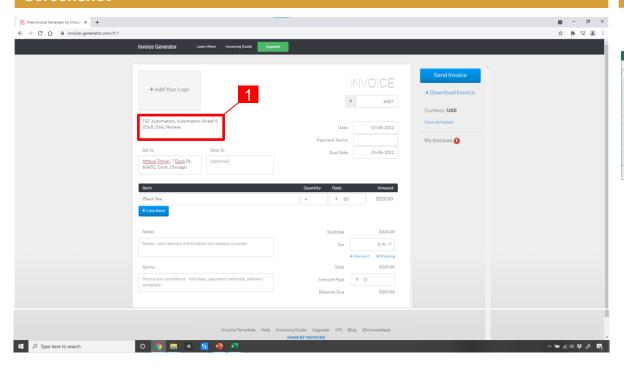
Description

- 1. Enter Invoice From
- 2. Enter Invoice To (Bill To)
- 3. Enter Invoice Number
- 1. Enter Date
- 5. Enter Due Date
- 6. Enter Item Description
- 7. Enter Item Quantity
- 8. Enter Item Rate/Price



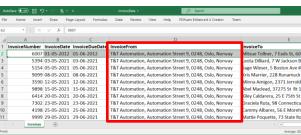
2.3 Enter Invoice Details: Invoice from

Screenshot



Description

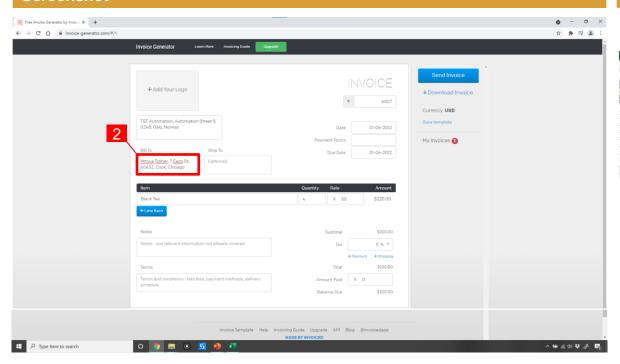
1. Enter Invoice From





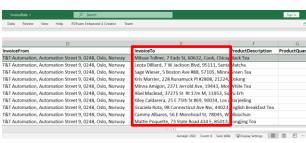
2.3 Enter Invoice Details: Invoice To

Screenshot



Description

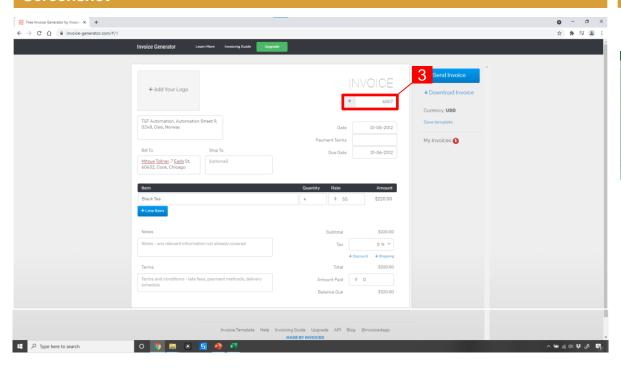
2. Enter Invoice To (Bill To)





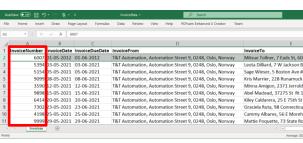
2.3 Enter Invoice Details: Invoice Number

Screenshot



Description

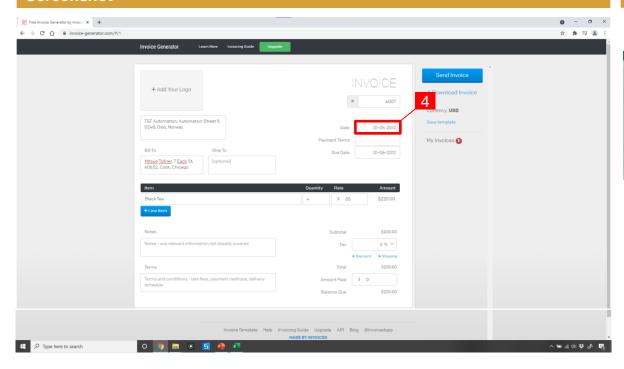
3. Enter Invoice Number





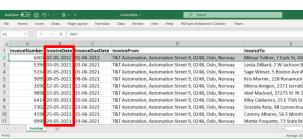
2.3 Enter Invoice Details: Invoice Date

Screenshot



Description

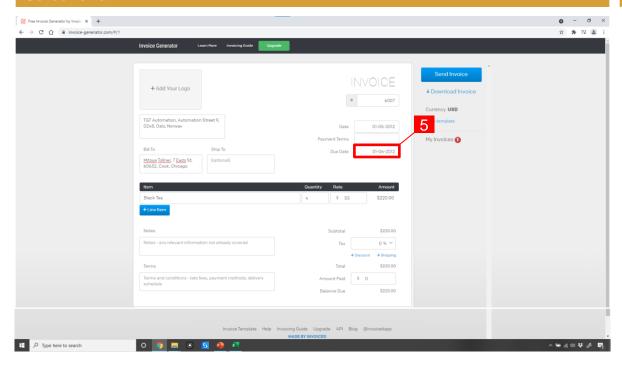
4. Enter Date





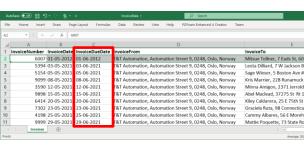
2.3 Enter Invoice Details: Invoice Due Date

Screenshot



Description

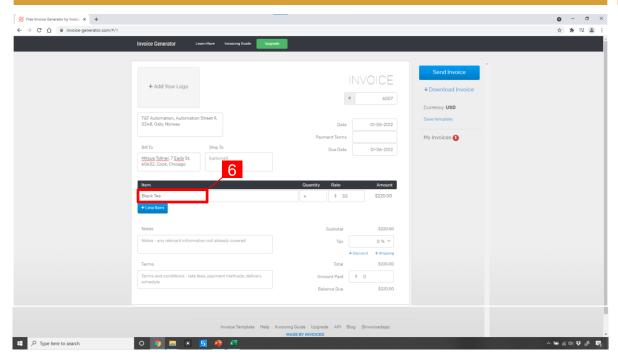
5. Enter Invoice Due Date





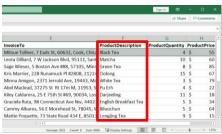
2.3 Enter Invoice Details: Item Description

Screenshot



Description

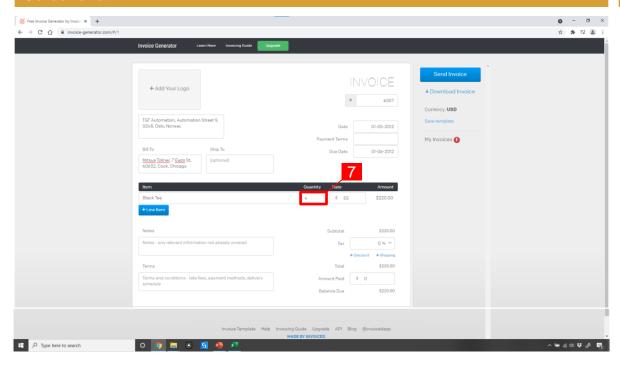
6. Enter Item Description





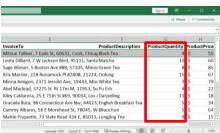
2.3 Enter Invoice Details: Item Quantity

Screenshot



Description

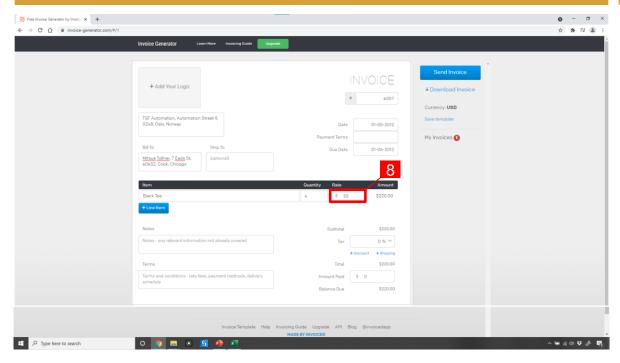
7. Enter Item Quantity





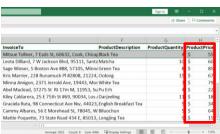
2.3 Enter Invoice Details: Item Rate/Price

Screenshot



Description

8. Enter Item Rate/Price





Screenshot

2.3 Download Invoice (1/2)

★ Free Invoice Generator by Invoice ★ + ← → C ☆ @ invoice-generator.com/#/1 ☆ # = 4 : Invoice Generator + Add Your Logo 6007 Currency: USD T&T Automation, Automation Street 9, 0248, Oslo, Norway 01-05-2012 Payment Terms My Invoices 1 Ship To 01-06-2012 Mitsue Tollner, 7 Eads St, 60632, Cook, Chicago Black Tea \$220.00 \$220.00 Notes - any relevant information not already covered 0% ~ Terms \$220.00 Terms and conditions - late fees, payment methods, delivery Amount Paid \$ 0 \$220.00 Balance Due InvoiceTemplate Help Invoicing Guide Upgrade API Blog @Invoicedapp Type here to search ^ 90 A 40 ♥ Ø ■

Description

1. Click Download Invoice



2.3 Download Invoice (2/2)

Screenshot ★ Free Invoice Generator by Invoice × + → C invoice-generator.com/#/1/thanks, 3 Prator invoice-generator.com wants to # Download multiple files Thank you for invoicing with us! Your invoice has been generated! If the invoice did not open automatically then you can find it in your Downloads folder. enerated PDF for What's next? Need more features? are stored securely online, we notify you when a client views an invoice, and you can accept online payments. Did we mention that it's free? Get Better Invoicing Love using Invoice Generator? Tell your friends! Email Tweet Like Share 4.1K people like this. Sign Up to see what your friends like Invoice # 6007 (1) pdf

Description

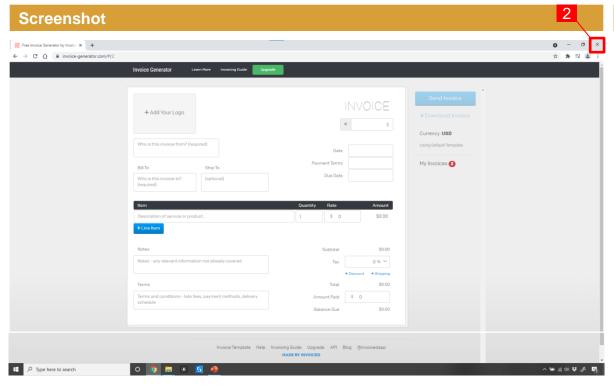
- Confirm Successful download
- Click **New Invoice** to return to home page to prepare for next invoice

You may be asked by Google Chrome for permission to download multiple documents. Follow the action below to allow multiple downloads from this webpage. This is required to do **once**:

3. Click Allow



2.3 Close invoice-generator.com



Description

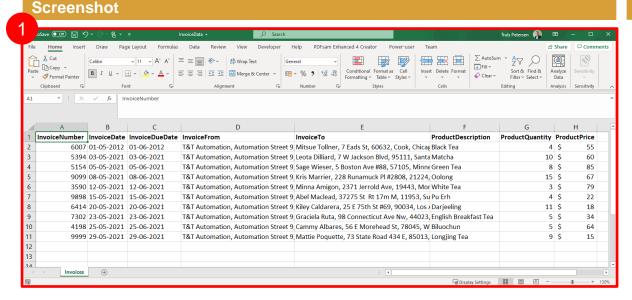
 Close invoice-generator.com open in Google Chrome

You can either close the tab or the entire window.

Attachments



3.1 Excel Spreadsheet



Description

1. InvoiceData.xlsx

This spreadsheet contains all the necessary information to generate one invoice per row.

Document pre-requisites

The name of the spreadsheet is **Invoices**

The following columns exist in the table:

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