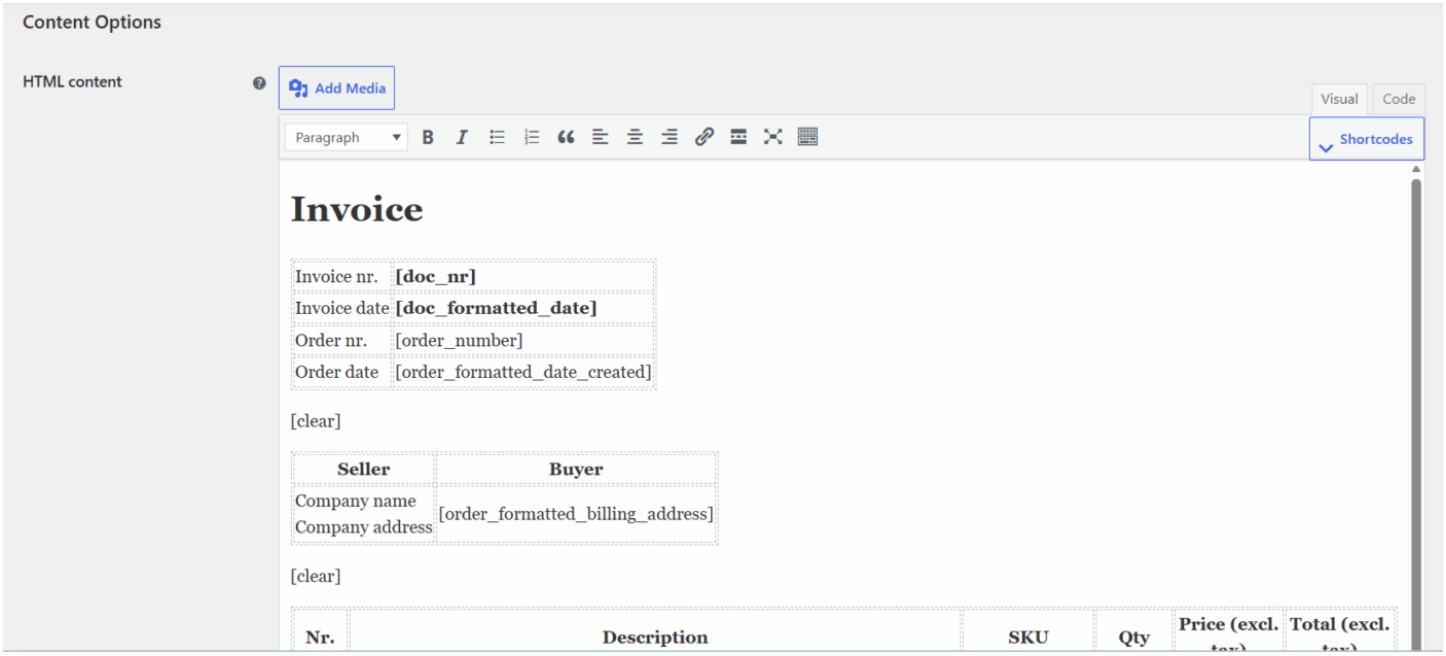
How to Add Conditional Content and Item Loops to PDF Invoices

How to · https://wpfactory.com/docs/conditional-content-in-pdf-invoices/

To add loops and conditions to PDF invoices in PDF Invoices & Packing Slips Generator for WooCommerce, edit the document's HTML content field under WPFactory > PDF Invoicing. Wrap rows in [each_item] to loop over line items, use [each_refund] for refunds, and use [if] with value1, operator, and value2 to show content only when a test passes.

Edit these in the **HTML content** field of the document, under **WPFactory > PDF Invoicing** (also reachable at **WooCommerce > Settings > PDF Invoicing**).



Loop over line items

Wrap a template row in `[each_item]` … `[/each_item]`. The item shortcodes inside resolve for each product on the order.

```
[each_item]
<tr>
```

```
  <td>[item_name]</td>
  <td>[item_qty]</td>
  <td>[item_total format="price"]</td>
</tr>
[/each_item]
```

Useful `[each_item]` attributes: `type` (comma-separated list of `line_item`, `fee`, `shipping`, `tax`, `coupon`; default `line_item`), `product_id` (limit to certain products), and `before`/`after` (markup added only when at least one item matches).

Loop over refunds

Use `[each_refund]` … `[/each_refund]` with the refund shortcodes `[refund_nr]`, `[refund_total]`, and `[refund_reason]`:

```
[each_refund]
<p>Refund [refund_nr]: [refund_total format="price"] - [refund_reason]</p>
[/each_refund]
```

Show content conditionally

The `[if]` shortcode compares two values and outputs its contents only when the test passes. It requires `value1`, `operator`, and `value2`. Use curly braces around nested shortcodes inside the attributes.

```
[if value1="{order_shipping_total}" operator="greater" value2="0"]
<p>Shipping: [order_shipping_total format="price"]</p>
[/if]
```

Supported operators: `equal`, `not_equal`, `less`, `less_or_equal`, `greater`, `greater_or_equal`.

> **Note:** inside `[if]` attributes, write nested shortcodes with curly braces (`{order_total}`), which the plugin converts to square brackets before evaluating. Item shortcodes such as `[item_name]` only return a value inside an `[each_item]` loop.

Layout helpers

- `[line]`: a horizontal rule in the document's line color.
- `[clear]`: an empty paragraph to add vertical space.
- `[break]`: a single line break.
- `[page_break]`: starts a new page.
- `[paragraph]` … `[/paragraph]`: wraps content in a paragraph.

Use cases

- Show a "Shipping" line only when the order was shipped.
- List refunds on a credit note.
- Print a fees or taxes table by passing `type` to `[each_item]`.



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