

## **Barcodes**

Inserting barcodes with Docmosis uses a technique similar to inserting images, except that an optional extra field can be used to specify the attributes of the barcode.

Firstly, a placeholder image is placed in the template to control the positioning of the barcode and then a Microsoft Word Bookmark is assigned to it to identify which piece of data will be used for the value of the barcode.



The above placeholder image has the bookmark “img\_barcode1” assigned. Docmosis will use the value of “barcode1” from the data for the value of the barcode and to find any barcode attributes.

For example, when using the following JSON data:

```
"barcode1": "123355:code39"
```

Will generate a barcode of value “123355” using barcode format “Code39”.

## **Setting Barcode Attributes**

Using the special Docmosis field: **<<barcode: ... >>** you can set attributes about the barcode from within the template.

The following barcode is set to always use “code39” format by using the special barcode field in template, so that only the barcode value need be provided in data as follows:

```
"barcode2": "456735"
```



The special field **<<barcode: ... >>** will be removed from the final document.

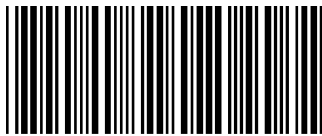
## **Default Values**

Anything about a barcode can be specified in the template. A default value for the barcode may even be set.

Barcode3 field to set 111111 as default

Barcode4 field to set 222222 as default

Data: "barcode3": "567435"



567435

Data: (barcode4 not in data)



222222

## **Detailed Configuration**

Further settings available for barcode output, including but not limited to:

Up to 1200dpi resolution

dpi=1200



924358

Rotation

orientation=180



123896

Font size or removal

fontSize=5



fontSize=0

