# Example `docx to PDF` templating in Comnoco

## Data Mapping – Fields

### Basic Dot Notation:

Dear {name}, you are {age}.

### Nested Dot Notation:

Address: {address.street}, {address.city}, {address.country}

### Accessing Items in an Array:

Hobbies: {hobbies[0]}, {hobbies[1]}, {hobbies[2]}

### Accessing Items Nested Within an Array:

First Project: {projects[0].title}, {projects[0].description}

## Data Mapping – Conditional Parts

The `section` below is an object name in your data that contains a true/false field (in this case called `show`).

{#section}{#show}

Today: {date}

{/show}{/section}

{#section2}{#show} Today2: {date}{/show}{/section2}

## Data Mapping – Loops

### Items

{#projects}{title}

{/projects}

### Tables

|  |  |
| --- | --- |
| **Project** | **Description** |
| {#projects}{title} | *{description}{/projects}* |

### Bullets

* {-w:p projects}{title}{/projects}

## Data Mapping – Images & Links

Wrap the path to your images or links in the special tags shown below (data path in dark green, special tag structure in light green).

### Links

Note: PDFs automatically create links for URLs, you only need to use a special link tag if you want a hyperlink on some text.

{c\_spo}{link1.comnoco\_link}{c\_spc}

### Images

{c\_spo}{image1.comnoco\_image}{c\_spc}