## to PDF

## **Word Documents**

## **Contents**

Retain Elements

This covers how to load Word documents into a document format that we can use downstream.

```
from langchain.document_loaders import UnstructuredWordDocumentLoader

loader = UnstructuredWordDocumentLoader("example_data/fake.docx")

data = loader.load()

data

[Document(page_content='Lorem ipsum dolor sit amet.', lookup_str='', metadata=
{'source': 'fake.docx'}, lookup_index=0)]
```

## **Retain Elements**

Under the hood, Unstructured creates different "elements" for different chunks of text. By default we combine those together, but you can easily keep that separation by specifying mode="elements".

```
loader = UnstructuredWordDocumentLoader("example_data/fake.docx", mode="elements")
```

```
data = loader.load()
```

Skip to main content

data[0]

Document(page\_content='Lorem ipsum dolor sit amet.', lookup\_str='', metadata=
{'source': 'fake.docx', 'filename': 'fake.docx', 'category': 'Title'},
lookup\_index=0)