

```
import pypdf
```

```
import pytest
```

```
from swarms.utils import pdf_to_text
```

```
@pytest.fixture
```

```
def pdf_file(tmpdir):
```

```
    pdf_writer = pypdf.PdfWriter()
```

```
    pdf_page = pypdf.PageObject.create_blank_page(None, 200, 200)
```

```
    pdf_writer.add_page(pdf_page)
```

```
    pdf_file = tmpdir.join("temp.pdf")
```

```
    with open(pdf_file, "wb") as output:
```

```
        pdf_writer.write(output)
```

```
    return str(pdf_file)
```

```
def test_valid_pdf_to_text(pdf_file):
```

```
    result = pdf_to_text(pdf_file)
```

```
    assert isinstance(result, str)
```

```
def test_non_existing_file():
```

```
    with pytest.raises(FileNotFoundError):
```

```
        pdf_to_text("non_existing_file.pdf")
```

```
def test_passing_non_pdf_file(tmpdir):

    file = tmpdir.join("temp.txt")

    file.write("This is a test")

    with pytest.raises(

        Exception,

        match=r"An error occurred while reading the PDF file",

    ):

        pdf_to_text(str(file))


@pytest.mark.parametrize("invalid_pdf_file", [None, 123, {}, []])

def test_invalid_pdf_to_text(invalid_pdf_file):

    with pytest.raises(Exception):

        pdf_to_text(invalid_pdf_file)
```