

MD2PDF - Team Installation Guide

Private Package Access

MD2PDF is distributed privately via GitHub releases for MPS Metalmind AB team members only.

Quick Installation

Method 1: Latest Release (Recommended)

```
pip install https://github.com/mps-metalmind/md2pdf/releases/latest/download/md2pdf-1.0.0-py3-none-any.whl
```

Method 2: Specific Version

```
pip install https://github.com/mps-metalmind/md2pdf/releases/download/v1.0.0/md2pdf-1.0.0-py3-none-any.whl
```

Method 3: Direct from Repository

```
pip install git+https://github.com/mps-metalmind/md2pdf.git
```

Verify Installation

```
md2pdf --version  
md2pdf --help
```

Quick Test

```
# Create a test file  
echo "# Test Document  
  
This is a test of MD2PDF.  
  
- Feature 1  
- Feature 2  
  
```python  
print('Hello, World!')
```" > test.md  
  
# Convert to PDF  
md2pdf convert -o test.pdf test.md
```

System Requirements

macOS:

```
brew install cairo pango gdk-pixbuf libffi
```

Ubuntu/Debian:

```
sudo apt-get install libcairo2-dev libpango1.0-dev libgdk-pixbuf2.0-dev libffi-dev
```

Windows:

```
# WeasyPrint will handle dependencies automatically
```

Updating

To update to a new release, simply reinstall:

```
pip uninstall md2pdf  
pip install https://github.com/mps-metalmind/md2pdf/releases/latest/download/md2pdf-1.0.0-py3-none-any.whl
```

Support

For technical support or issues:

1. Check the GitHub Issues
2. Contact the development team
3. See the full README for detailed usage

Access Requirements

Team members need:

- Access to the private GitHub repository
- Python 3.8+ installed
- System dependencies for PDF generation (see above)