# Markdown Docx README

This is the README **Markdown Docx**.

We are creating a docx template file. So now, this does not work.

## Requirements

* Windows 10
* Microsoft Word

## Features

* **Markdown Docx** is a markdown converter to docx.
* **Markdown Docx** works for common mark md(s).
* Click **Convert Docx** at the context menu on the explore or the editor.

## Extensions for word

general

<!-- word [command] parameters --> is used for word command.

* <!-- word title Title -->
* <!-- word subTitle SubTitle -->
* <!-- word author Author -->
* <!-- word division Division -->
* <!-- word date Date -->
* <!-- word toc 1 TOC -->

1: levels of toc. TOC: toc caption

* <!-- word import imported.md-->

imported.md will be imported.

* <!-- word pageSetup wdOrientationLandscape wdSizeA4 -->

page setup sample

* <!-- word pageSetup wdOrientationPortrait wdSizeA3 -->

page setup sample

* <!-- word newPage -->

insert new page

table

* <!-- word cols 1,2 -->

columns width are 1:2

* <!-- word rowMerge 1-4,5-6 -->

rows 1-4 and 5-6 are merged.

* <!-- word emptyMerge -->

empty cells are merged. only row direction.

## sample markdown file

You can see the sample file.

## Extension Settings

### markdown docx

* markdown-docx.path.docxEngine

Set your original docx rendering vbs.

* markdown-docx.path.docxTemplate

Set your original docx file for template.

* markdown-docx.docxEngine.mathExtension

If set true,

* markdown-docx.docxEngine.timeout

60000 ms is default. docx rendering is so slow, you can set bigger value.

* markdown-docx.docxEngine.debug

some debug option is enabled.

* + intermediate files \*.wd0, \*.wd are not deleted.

### markdown vscode settings

like below

"[markdown]": {

"editor.wordWrap": "off",

"editor.quickSuggestions": {

"other": true,

"comments": false,

"strings": false

},

"editor.snippetSuggestions": "top"

},

## word template

styles

next styles are created.

* author1
* blockA
* body1
* body2
* body3
* BodyTitle
* code
* codespan
* date1
* division1
* nList1
* nList2
* nList3
* note1
* numList1
* numList2
* numList3
* picture1
* styleN
* warn1
* wdHeading5

### user properties

* dNumber
  + number is displayed at header.
* dDivision
* dDate
* dAuthor

## Known Issues

* Inline Images do not work.
* HTML does not work.

## How to package

npm install -g vsce

vsce package --target win32-x64

vsce publish

## Acknowledgments

We thank for the wonderful npm packages.

And we use some useful articles below.

* [[Marked](https://www.npmjs.com/package/marked)] is a very useful package for this extension.
* [[markdown-to-txt](https://www.npmjs.com/package/markdown-to-txt)] tell us how to use **Marked**.
* [[木村工の Office 仕事術](https://koukimra.com/)] is used to resize pictures.
* [[みんなのワードマクロ](https://www.wordvbalab.com/)] is used for emphasis styles.
* To Slugify, we use Mr. Sato 's code ([<https://qiita.com/satokaz/items/64582da4640898c4bf42>])

## Release Notes

* No Release