

# DocNexus Feature Validation Suite

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This document validates **ALL** Markdown features currently supported by the DocNexus renderer (v1.2.6).

## 1. New Features (v1.2.6)

### 1.1 GitHub Alerts

#### Note

This is a **Note** alert.

#### Tip

This is a **Tip** alert.

#### Important

This is an **Important** alert.

#### Warning

This is a **Warning** alert.

#### Caution

This is a **Caution** alert.

### 1.2 WikiLinks

Link to an internal page: [feature\\_test\\_v1.2.6](#)

### 1.3 CriticMarkup (Review)

- Addition: Added
- Deletion: ~~Deleted~~
- Substitution: ~~Old~~New
- Comment: Comment

- Highlight: **MarkedWith Comment**

## 1.4 Smarty & Emoji

- **Smart Punctuation:** “Smart Quotes”, – En-dash, — Em-dash, … Ellipsis.

Emoji: 🚀 🎉 🎉 🎉 ❤️

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## 2. Standard Extended Features

### 2.1 Tabbed Interface

Python

```
def hello():
    print("Hello World")
```

JavaScript

```
console.log("Hello World");
```

### 2.2 Collapsible Details

■ Click to Expand

Here is some hidden content!  
It supports **multiline** text.

### 2.3 Math (Arithmatex)

Inline:  $E = mc^2$

- Block:

$$\frac{n!}{k!(n-k)!} = \binom{n}{k}$$

### 2.4 Task Lists

- Completed task
- Incomplete task
- Working on it

## 2.5 Keyboard Keys

To save, press **Ctrl+S** or **Cmd+S**.

## 2.6 Highlights & formatting

- Mark: **Highlighted Text**
- Insert: **Inserted Text**
- Delete: **Strikethrough**
- Subscript: H<sub>2</sub>O
- Superscript: X<sup>2</sup>

## 2.7 Definition Lists

Term 1

Definition 1

Term 2

Definition 2a

Definition 2b

## 2.8 Footnotes

Here is a footnote reference.<sup>[1]</sup>

## 2.9 Abbreviations

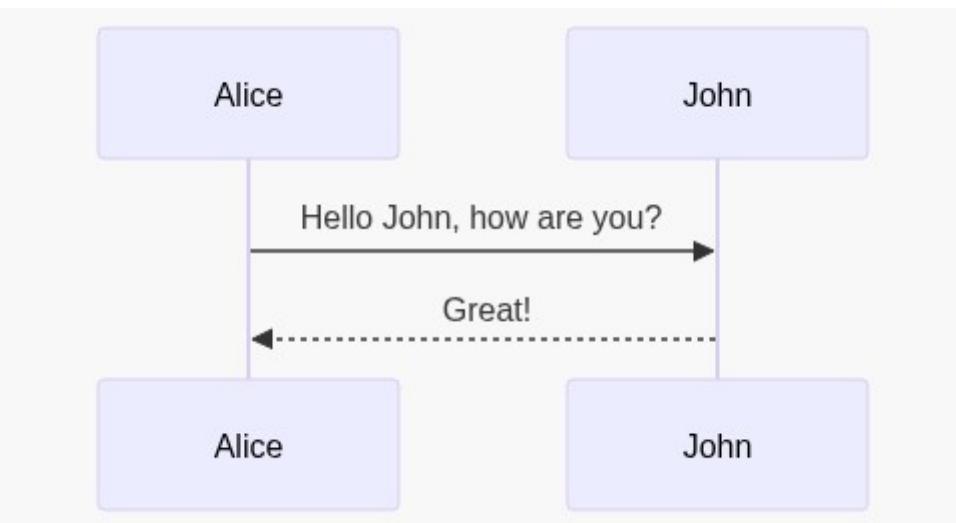
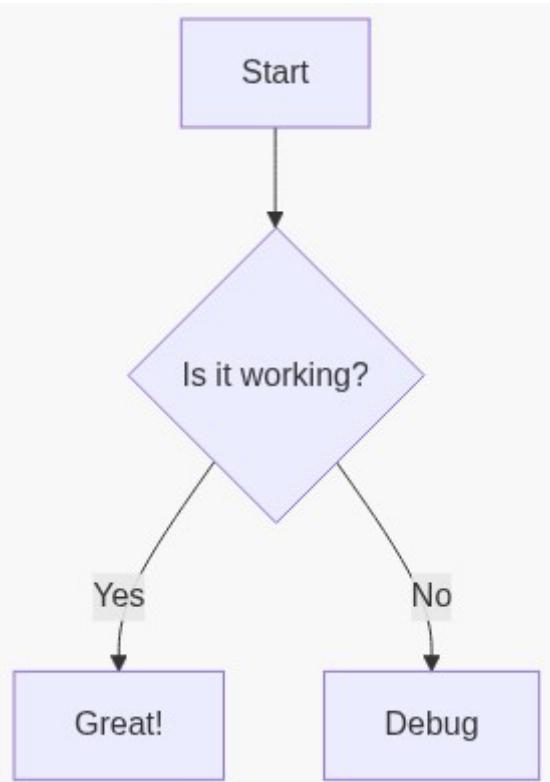
The HTML specification is maintained by the W3C.

## 2.10 Attributes

This paragraph has a custom class.

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## 3. Diagrams (Mermaid)



#### 4. Standard Tables

Item	Value	Qty
Computer	\$1600	5
Phone	\$12	12
Pipe	\$1	234

#### 5. Magic Links

- Auto-link: <https://google.com>
  - Mailto: [contact@example.com](mailto:contact@example.com)
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[1]This is the footnote content. ^