MD to PDF - Feature Showcase

Welcome to the **MD to PDF** extension! This document demonstrates the supported features.

1. Syntax Highlighting

We support syntax highlighting for major languages.

JavaScript

```javascript
function greet(name) {
  console.log(`Hello, ${name}!`);
}
greet('World');
```

Python

```python
def fibonacci(n):
    if n <= 1:
        return n
    return fibonacci(n-1) + fibonacci(n-2)
```

Rust

```rust
fn main() {
    println!("Hello, world!");
}
```

2. Task Lists

Keep track of your projects with GitHub-style task lists.

- [x] Create project plan
- [x] Implement core features
- [ ] Write documentation
- [ ] Publish to marketplace

3. Tables

Organize data cleanly.

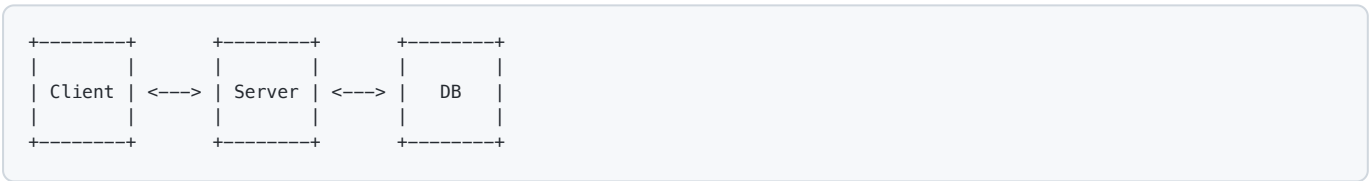| Feature	Status	Priority
PDF Export	✅ Ready	High
Highlighting	✅ Ready	Medium
Custom CSS	🚧 WIP	Low

4. Blockquotes & Formatting

> "The best way to predict the future is to invent it." — Alan Kay

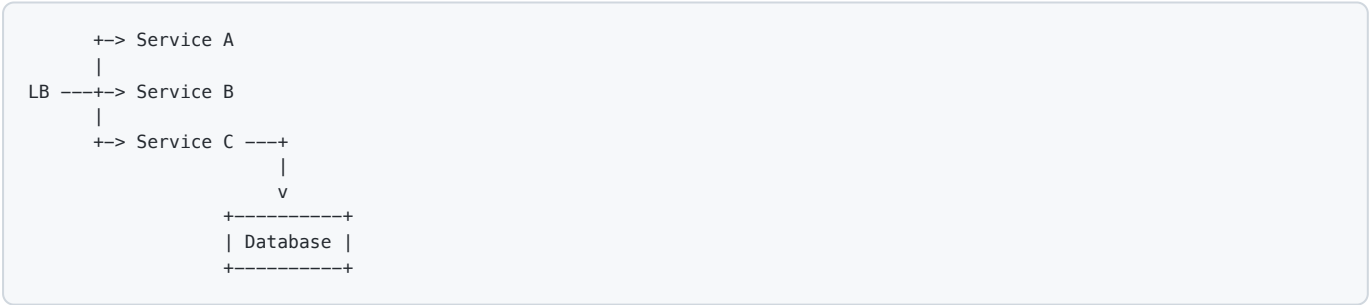**Bold text**, *Italic text*, and `inline code` are all supported.

5. Architecture Diagrams (ASCII)

Visualize your system design directly in Markdown.

Client-Server Architecture

```
+--------+        +--------+        +--------+
|        |        |        |        |        |
| Client | <---> | Server | <---> |   DB   |
|        |        |        |        |        |
+--------+        +--------+        +--------+
```

Microservices Flow

```
      +-> Service A
      |
LB ---+-> Service B
      |
      +-> Service C ---+
                       |
                       v
             +----------+
             | Database |
             +----------+
```

6. Mathematical Formulas (if supported)

$E = mc^2$

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