

Demo Post

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This is a sample article to illustrate how the repository is organized.

Motivation

Explain the context for the article and why the topic matters. Keep the Markdown simple so it can be reused for Medium. Use reference-style image links to keep the prose clean:

Rust Example

```
use demo_post::example;

fn main() {
    println!("{}", example());
}
```

Python Example

```
from example import example

print(example())
```

Next Steps

- Replace this sample content with your real article.
- Add supporting assets to `articles/demo-post/assets/`.
- Update code examples under `code/` and keep them tested.

Concept diagram

Figure 1: Concept diagram