# Markdown example

## Lists

It's very easy to make some words **bold** and other words *italic* with Markdown. You can even link to Google!

- The first important point
  - sub-item 1
  - sub-item 2
- The second important point

Alternatively,

- The first important point
- The second important point

Numbered lists are also supported:

- 1. First point
- 2. Second point

## Links

URL is automatically recognized:

http://github.com

Use this syntax to control the displayed text:

GitHub

#### Code

Python code block with syntax highlighting:

```
def foo():
    sum = 0
    for i in [1,2,3,4]:
        sum += i
    return sum

int main()
{
    const int N = 10;
    int sum = 0;
    for (int i=0; i<N; i++) {
        sum += i;</pre>
```

```
}
printf("sum = %d\n", sum);
return 0;
}
```

# Table

A table can be easily created:

Header 1	Header 2
Content from cell 1	Content from cell 2
Content in the first column	Content in the second column

# Another table style:

Header 1	Header 2
Content from cell 1	Content from cell 2
Content in the first column	Content in the second column