

test

---

head 1

---

content

head 2

content

head 3

content

head 4

content

head 5

content

head 6

content

 **Note**

callout content

- list
- list
- list
- list

```

#include <iostream>
using namespace std;

int main(){
    string data;
    data = "this is data";

    cout << data << endl;

    return 0;
}

```

## align block

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**Example 1.**

$$\begin{aligned}
 2x^2 &= \\
 &= x^2 & (1) \\
 &= 3x & (2)
 \end{aligned}$$

Example 1.

***Solution.***

$$\begin{aligned}
 \int_a^b f(x) \, dx & & (1) \\
 \int_a^b \int_c^d dy \, dx & & (2)
 \end{aligned}$$

## color

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*x*

$$\int_0^\infty dx$$

## Spacing

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