

# Displaying source code

The 'code' macro is a useful way of presenting source code in an easy-to-read format on your Confluence pages. Its use is very straightforward: simply enclose your source code between {code} elements.

Here are some examples:

## XML

```
{code:XML}
<test>
  <another tag="attribute"/>
</test>
{code}
```

gives

```
<test>
  <another tag="attribute"/>
</test>
```

## SQL

```
{code:SQL}
SELECT * FROM TABLE1 WHERE ID=0 AND NAME NOT IN (SELECT NAME FROM
NAMES)
{code}
```

gives

```
SELECT * FROM TABLE1 WHERE ID=0 AND NAME NOT IN (SELECT NAME FROM
NAMES)
```

## Java

```

{code:Java}
package com.atlassian.confluence.admin.actions.macros;

import com.atlassian.confluence.renderer.UserMacroLibrary;

public class UserMacroBean
{
    String name;
    String template;

    public UserMacroBean()
    {
    }

    public UserMacroBean(String name, UserMacroLibrary
userMacroLibrary)
    {
        this.name = name;
        this.template = userMacroLibrary.getMacroTemplate(name);
    }

    public String getName()
    {
        return name;
    }

    public void setName(String name)
    {
        this.name = name;
    }

    public String getTemplate()
    {
        return template;
    }

    public void setTemplate(String template)
    {
        this.template = template;
    }
}
{code}

```

gives

```

package com.atlassian.confluence.admin.actions.macros;

import com.atlassian.confluence.renderer.UserMacroLibrary;

public class UserMacroBean
{
    String name;
    String template;

    public UserMacroBean()
    {
    }

    public UserMacroBean(String name, UserMacroLibrary
userMacroLibrary)
    {
        this.name = name;
        this.template = userMacroLibrary.getMacroTemplate(name);
    }

    public String getName()
    {
        return name;
    }

    public void setName(String name)
    {
        this.name = name;
    }

    public String getTemplate()
    {
        return template;
    }

    public void setTemplate(String template)
    {
        this.template = template;
    }
}

```

For more information about the 'code' macro, please see the [documentation](#).