

# Conditional Blocks

Conditional blocks allow you to show or hide sections of the document according to conditional expressions.

It has the following notation:

## Expand to see the sample code

```
#{if (<Javascript>)}  
    CONTENT  
#{end}
```

<Javascript> is a JavaScript expression that should evaluate to true or false.

Below is a working example:

## Expand to see the sample code

```
This is the header of the document.  
  
#{if ('${IssueTypeName}'.equals('Bug'))}  
This section will only be visible if the issue type of the issue is Bug  
This issue is a bug created by ${AssigneeUserName} with priority ${Priority}.  
#{end}  
  
#{if ('${Priority}'.equals('Major'))}  
This section will only be visible if the priority of the issue is major.  
This issue has top priority, needs to be resolved until ${DueDate}.  
#{end}  
  
#{if ('${escape:Description}'.equals(''))}  
This issue has no description  
#{end}  
  
#{if ('${escape:Description}'.length > 0)}  
Issue description: ${Description}  
#{end}  
  
This is the footer of the document.
```

For more examples, check the Sample Conditions.docx template in the [Template Store](#).

The image below demonstrates a Word template with a conditional block:

```
#{if (%${SubtasksCount}>0)}
```

This issue has subtasks. Let's list them below:

```
#{for subtasks}
```

<b>Key</b>	`\${Subtasks[n].Key}`
<b>Summary</b>	`\${Subtasks[n].Summary}`
<b>AssigneeUserDisplayName</b>	`\${Subtasks[n].AssigneeUserDisplayName}`

```
#{end}
```

```
#{end}
```

The image below demonstrates an Excel template with a conditional block:

	A	B	C
1	Key	Summary	Assignee
2		#{if (%{\$SubtasksCount}>0)}	
3		#{for subtasks}	
4	#{Subtasks[n].Key}	#{Subtasks[n].Summary}	#{Subtasks[n].AssigneeUserDisplayName}
5		#{end}	
6		#{end}	
7		<b>Totals:</b>	<b>#{SubtasksCount}</b>
8			