SFML

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[Public Attributes](#_gjdgxs) | [List of all members](http://docs.google.com/structsf_1_1Event_1_1MouseButtonEvent-members.htm)

sf::Event::MouseButtonEvent Struct Reference

[Window module](http://docs.google.com/group__window.htm)

[Mouse](http://docs.google.com/classsf_1_1Mouse.htm) buttons events parameters (MouseButtonPressed, MouseButtonReleased) [More...](http://docs.google.com/structsf_1_1Event_1_1MouseButtonEvent.htm#details)

#include <[Event.hpp](http://docs.google.com/Event_8hpp_source.htm)>

| Public Attributes | |
| --- | --- |
| [Mouse::Button](http://docs.google.com/classsf_1_1Mouse.htm#a4fb128be433f9aafe66bc0c605daaa90) | [button](http://docs.google.com/structsf_1_1Event_1_1MouseButtonEvent.htm#a5f53725aa7b647705486eeb95f723024) |
|  | Code of the button that has been pressed. |
|  | |
| int | [x](http://docs.google.com/structsf_1_1Event_1_1MouseButtonEvent.htm#a49b937b311729174950787781aafcdc7) |
|  | X position of the mouse pointer, relative to the left of the owner window. |
|  | |
| int | [y](http://docs.google.com/structsf_1_1Event_1_1MouseButtonEvent.htm#aae4735071868d4411d1782bf67619d64) |
|  | Y position of the mouse pointer, relative to the top of the owner window. |
|  | |

## Detailed Description

[Mouse](http://docs.google.com/classsf_1_1Mouse.htm) buttons events parameters (MouseButtonPressed, MouseButtonReleased)

Definition at line [94](http://docs.google.com/Event_8hpp_source.htm#l00094) of file [Event.hpp](http://docs.google.com/Event_8hpp_source.htm).

## Member Data Documentation

| [Mouse::Button](http://docs.google.com/classsf_1_1Mouse.htm#a4fb128be433f9aafe66bc0c605daaa90) sf::Event::MouseButtonEvent::button |
| --- |

Code of the button that has been pressed.

Definition at line [96](http://docs.google.com/Event_8hpp_source.htm#l00096) of file [Event.hpp](http://docs.google.com/Event_8hpp_source.htm).

| int sf::Event::MouseButtonEvent::x |
| --- |

X position of the mouse pointer, relative to the left of the owner window.

Definition at line [97](http://docs.google.com/Event_8hpp_source.htm#l00097) of file [Event.hpp](http://docs.google.com/Event_8hpp_source.htm).

| int sf::Event::MouseButtonEvent::y |
| --- |

Y position of the mouse pointer, relative to the top of the owner window.

Definition at line [98](http://docs.google.com/Event_8hpp_source.htm#l00098) of file [Event.hpp](http://docs.google.com/Event_8hpp_source.htm).

The documentation for this struct was generated from the following file:

* [Event.hpp](http://docs.google.com/Event_8hpp_source.htm)

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