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| C# Basics |
| .Net Framework (C# Basics) |

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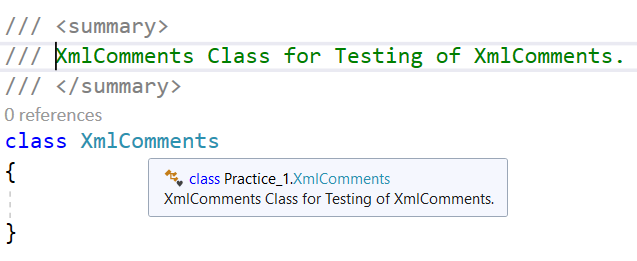
[ **ValueTuble:** 6](#_Toc63179417)

# **XML Comments:**

* /// For XML Comments
* Compiler Generate special XML file, and intelligence sense Use That.

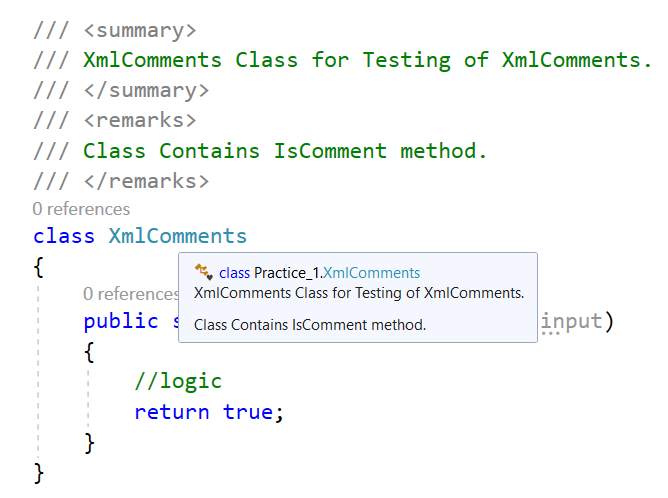
## **summary:**

* To Add Summary or information of the Element like class, Structs, Delegates any others.



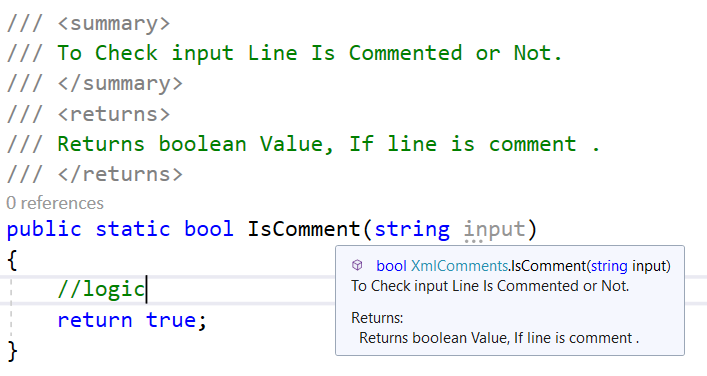
## **remarks:**

* To Add Brief Information of Type of Members.



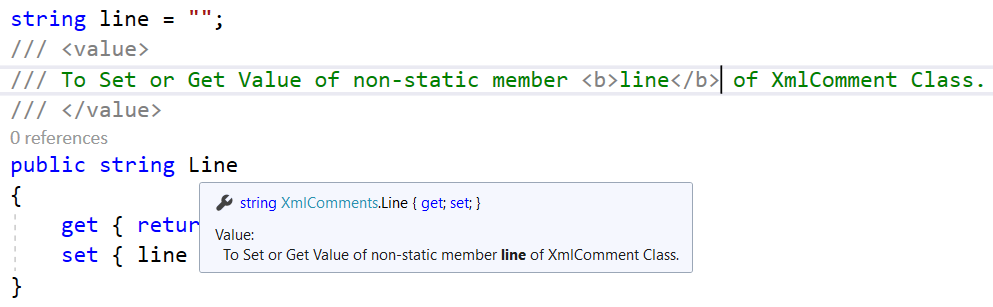
## **returns:**

* To Add Brief Information about what the function / delegate is return if conditional then can mention that too.



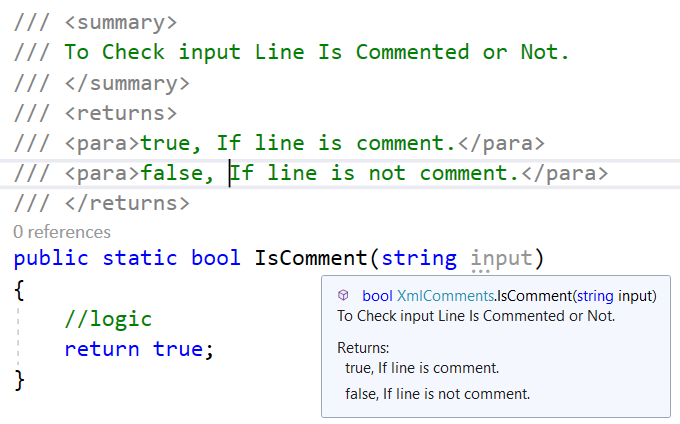
## **value:**

* Generally, it is use for property, as it has value which may user can set or get or both.



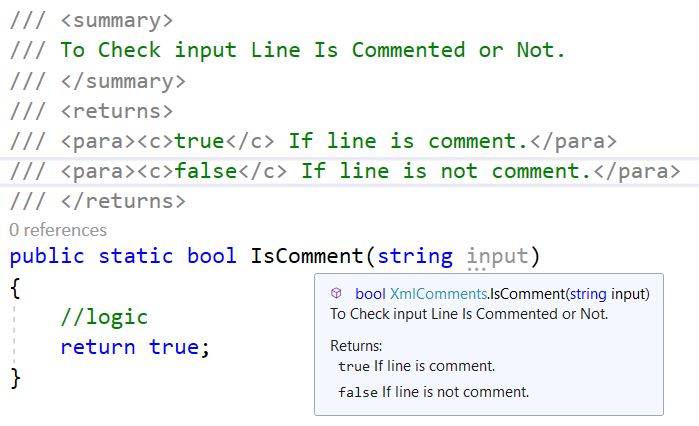
## **para:**

* It is used inside <remarks> or <returns> to separate or format long content.



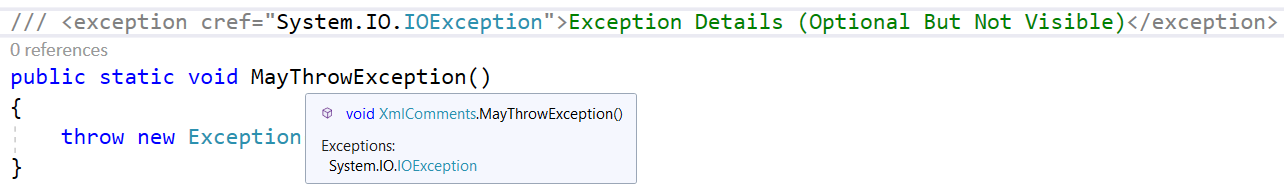
## **c:**

* To show font as a code (Specially Keywords).



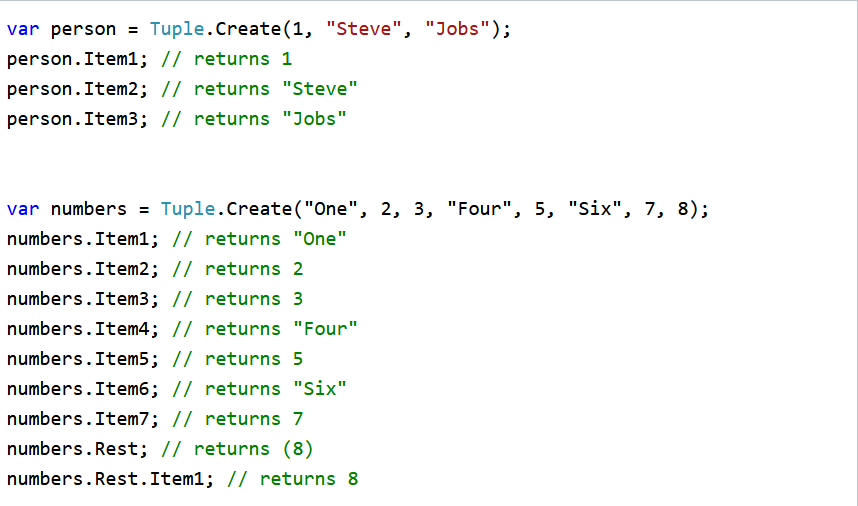
## **exception:**

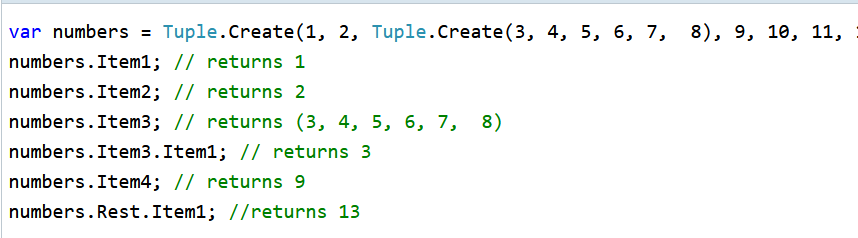
* To Show and set reference of Exception, and exception details but exception details will not visible in intelligence sense.
* cref is attribute to set reference of Exception

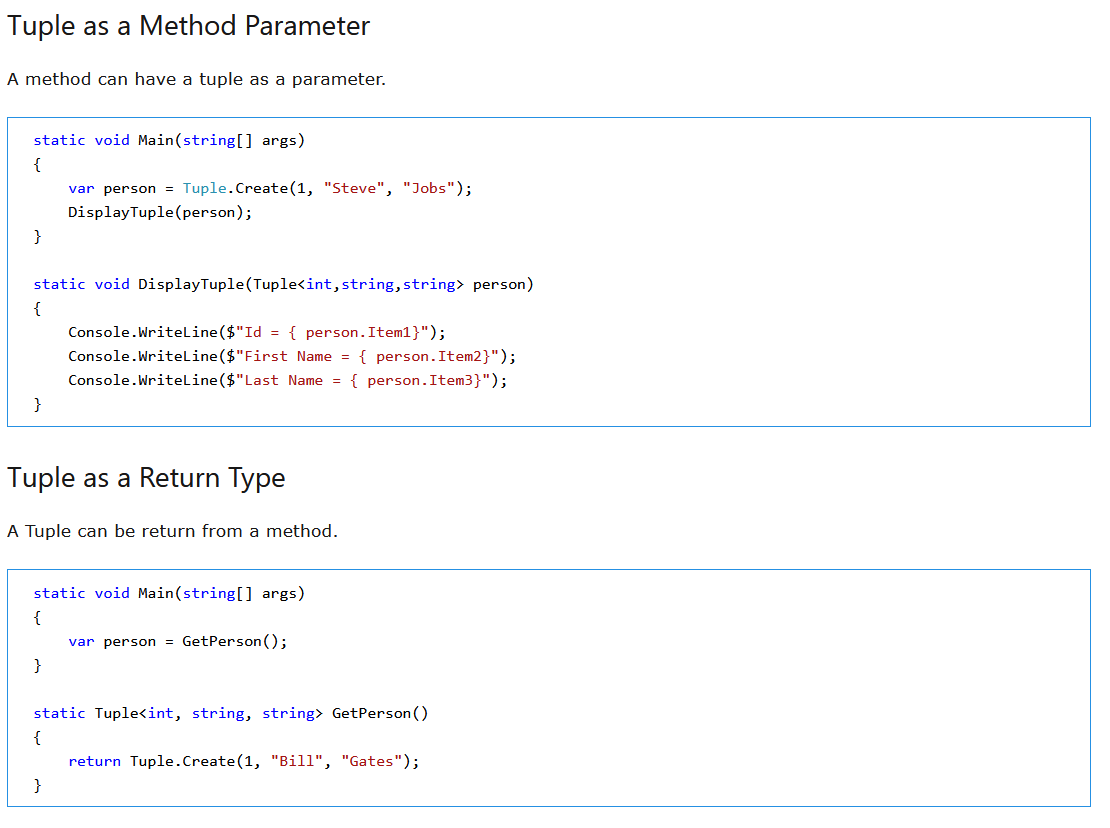


# **Tuple and ValueTuple:**

## **Tuple:**







## **ValueTuble:**



Note: ValueTuple is Value Type and Tuple is Reference Type So Use of ValueTuple is Beneficial compare of Tuple