

TEKLRN

C# LEVEL 23

1. Functional Construction (LINQ to XML)
2. Creating XML trees
3. Constructing elements
4. XElement constructors
5. Creating an XElement with content
6. Creating an XElement with a child element
7. Creating an XElement with multiple child elements
8. Creating an XElement with an XAttribute
9. Creating an empty element
10. Attaching vs. cloning
11. How to parse a string
12. How to load XML from a file
13. Preserving White Space while Loading or Parsing XML
14. Behavior of Methods that Populate XML Trees
15. How to catch parsing errors
 - Example
16. How to create a tree from an XmlReader
 - Example
17. How to stream XML fragments from an XmlReader
 - Example
18. How to populate an XML tree with an XmlWriter (LINQ to XML)
19. How to validate using XSD (LINQ to XML)
 - Example
20. Valid Content of XElement and XDocument Objects

- Valid Content
- Valid Content for Documents

21. Constructors and Functions that Allow Adding Content