TEKLRN

C# LEVEL 31

Types (C#)

- 1. Types, variables, and values
- 2. Specifying types in variable declarations
- 3. Built-in types
- 4. Custom types
- 5. The common type system
- 6. Value types
- 7. Reference types
- 8. Types of literal values
- 9. Generic types
- 10. Implicit types, anonymous types, and nullable value types
- 11. Casting and type conversions
- 12. Implicit conversions
- 13. Explicit conversions
- 14. Type conversion exceptions at run time
- 15. Boxing and Unboxing
- 16. Performance
- 17. Boxing
 - Example
- 18. Unboxing
 - Example