

Entity Framework Core 2.0/2.1

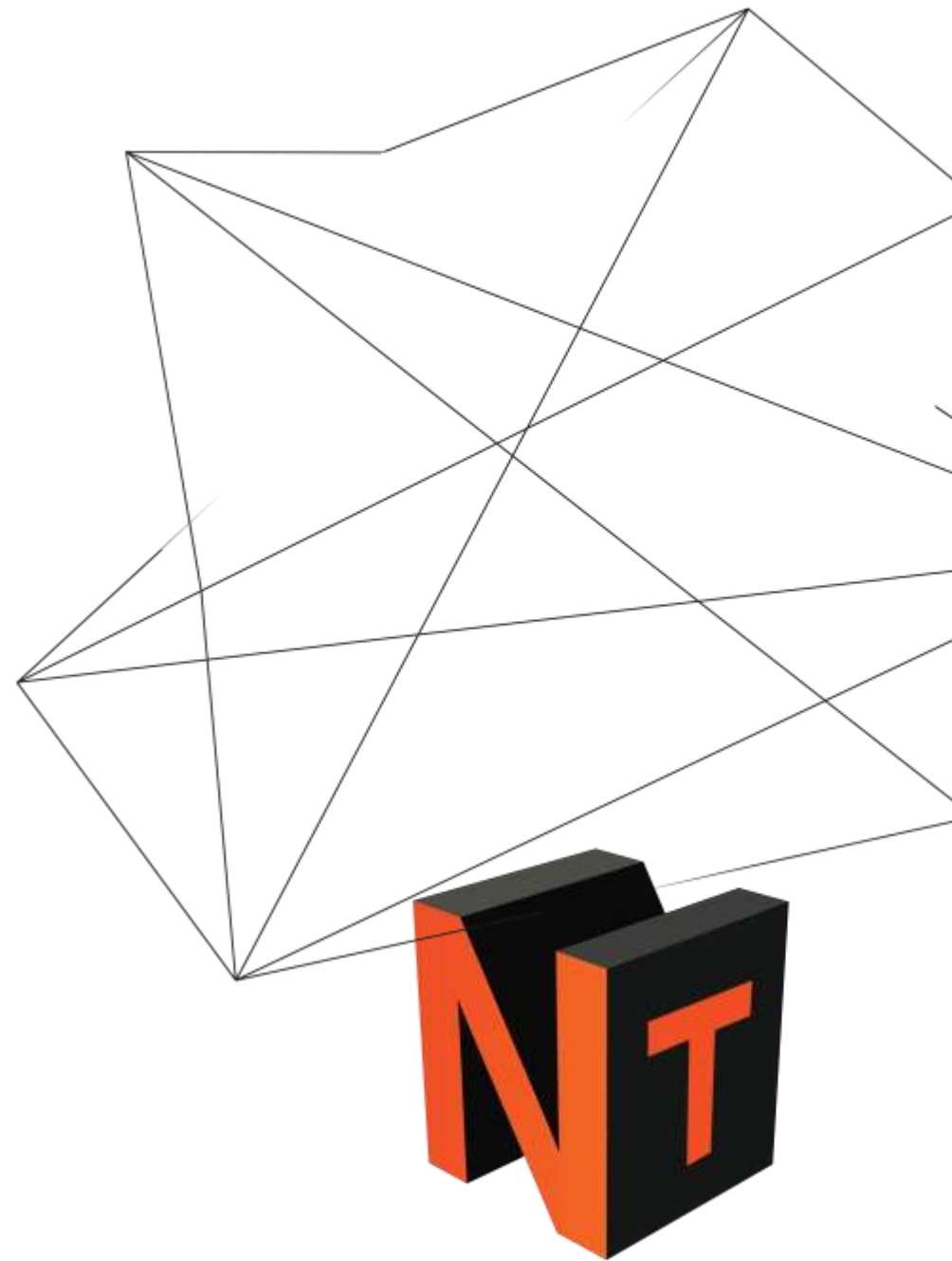
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Entity Framework Core 2.1 – new functions

- Lazy loading
- Parameters in constructors
- Value converters
- GroupBy(!)
- Seeding
- Query types



Entity Framework Core 2.1 – new functions

- Include for derived types
- Support for System.Transactions
- dotnet-ef global tool
- Microsoft.EntityFrameworkCore.Abstractions
- Tracked/StateChanged events



Entity Framework Core 2.1 – improvements

- 1+N querying improvements
- Columns in migrations in same order as in the class
- OwnedAttribute
- CosmosDB provider (preview)
- Oracle Database sample provider
- Bug fixes...



Entity Framework Core 2.0

- Table splitting
- Owned types
- Model-level query filters
- Database scalar function mapping
- FromSql/ExecuteSqlCommand with string interpolation
- EF.Functions.Like



Entity Framework Core 2.0

- DbContext pooling
- Self-contained type configuration for code first
- Compiled queries
- Attach graph
- LINQ translations
- GroupJoin





Q&A

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