






SWEETUGG  
STOCKHOLM

# What is new in .NET 7 and C# 11

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# Here's Johnny!

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<https://github.com/Djohnnie/DotNet7-Swetugg-Stockholm-2023>



# What is new in .NET 7



<https://github.com/Djohnnie/DotNet7-Swetugg-Stockholm-2023>

- .NET Upgrade Assistant
- New TAR APIs
- gRPC JSON Transcoding
- RegEx Source Generator
- System.Text.Json Additions
- System.Text.Json Customization
- Cache Metrics
- Microseconds and Nanoseconds
- Generic Math
- Rate Limiting
- Simplified LINQ Ordering
- Built-in Container Support
- MAUI
- Orleans





# What is new in C# 11



<https://github.com/Djohnnie/DotNet7-Swetugg-Stockholm-2023>




- Auto Default Structs
- Extended nameof(...) scope
- Generic Attributes
- Interpolated String Holes
- List Patterns
- Raw String Literals
- UTF8 String Literals
- Required Properties
- File Local Types
- Auto Fields



# Thank you!

Questions?



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