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10 Must-Know Entity Framework Questions for Developers

1️⃣ What is Entity Framework, and how does it differ from traditional **ADO.NET**?

2️⃣ What are the different workflows available in Entity Framework? (Code-First, Database-First, Model-First)

3️⃣ How does Entity Framework manage relationships between entities (e.g., one-to-many, many-to-many)?

4️⃣ What is lazy loading, eager loading, and explicit loading in EF, and when would you use each?

5️⃣ How does Entity Framework handle concurrency conflicts?

6️⃣ Explain the difference between DbContext and ObjectContext in EF.

7️⃣ What are navigation properties in EF, and how are they used?

8️⃣ What is the role of LINQ in Entity Framework, and how does EF translate LINQ queries into SQL?

9️⃣ How can you optimize performance in Entity Framework, especially with large datasets?

🔟 What is migration in Entity Framework, and how do you handle database schema changes?

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