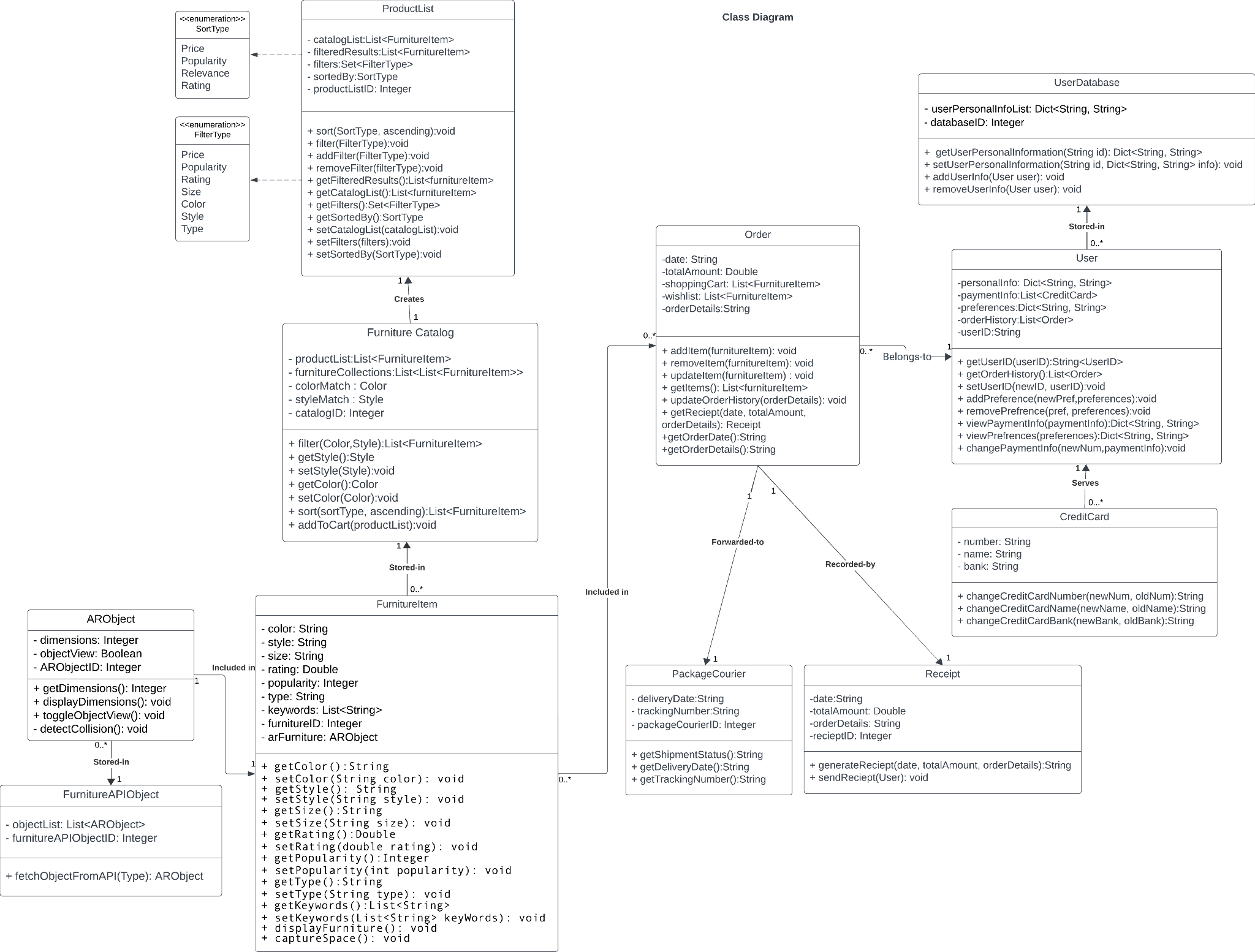
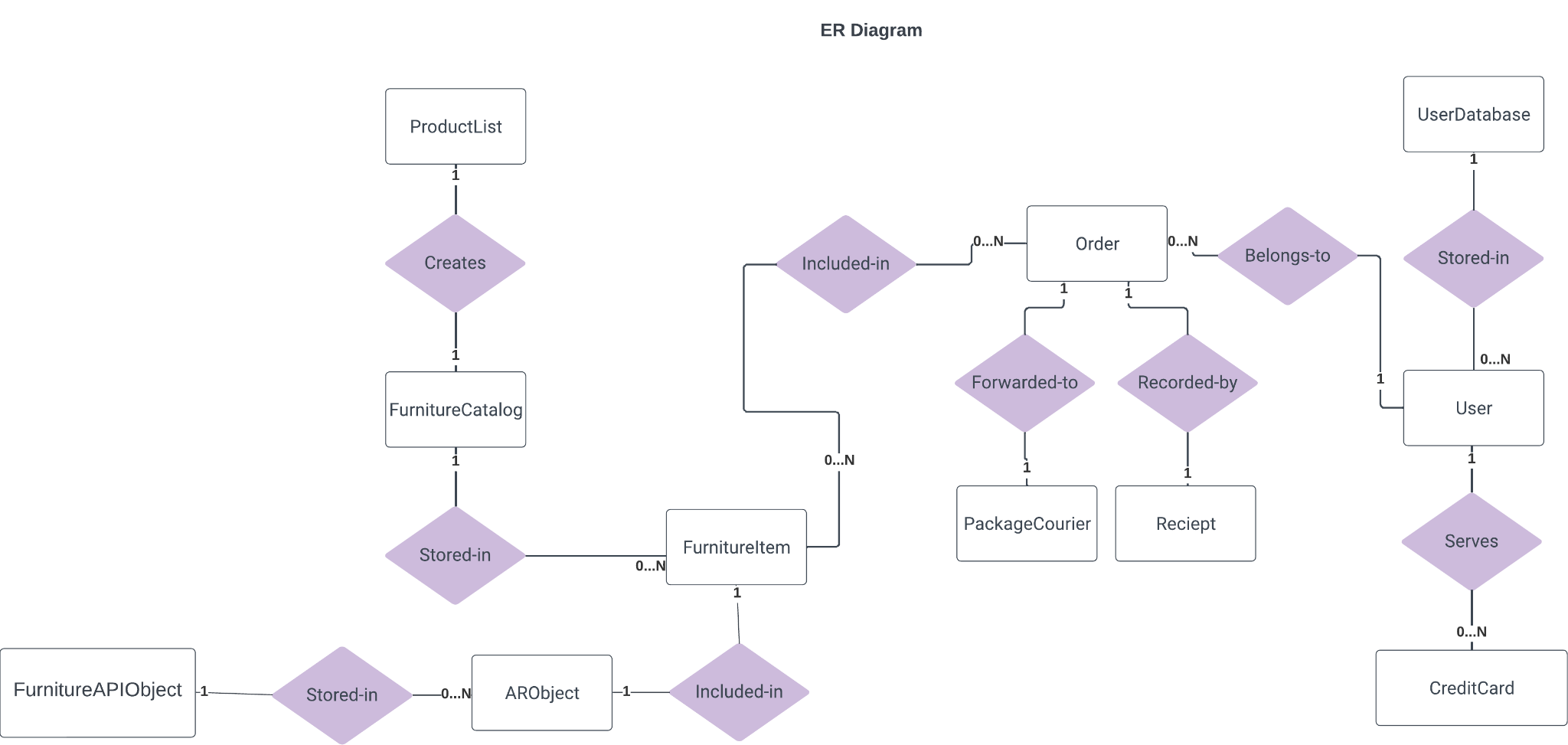
**Design 1**

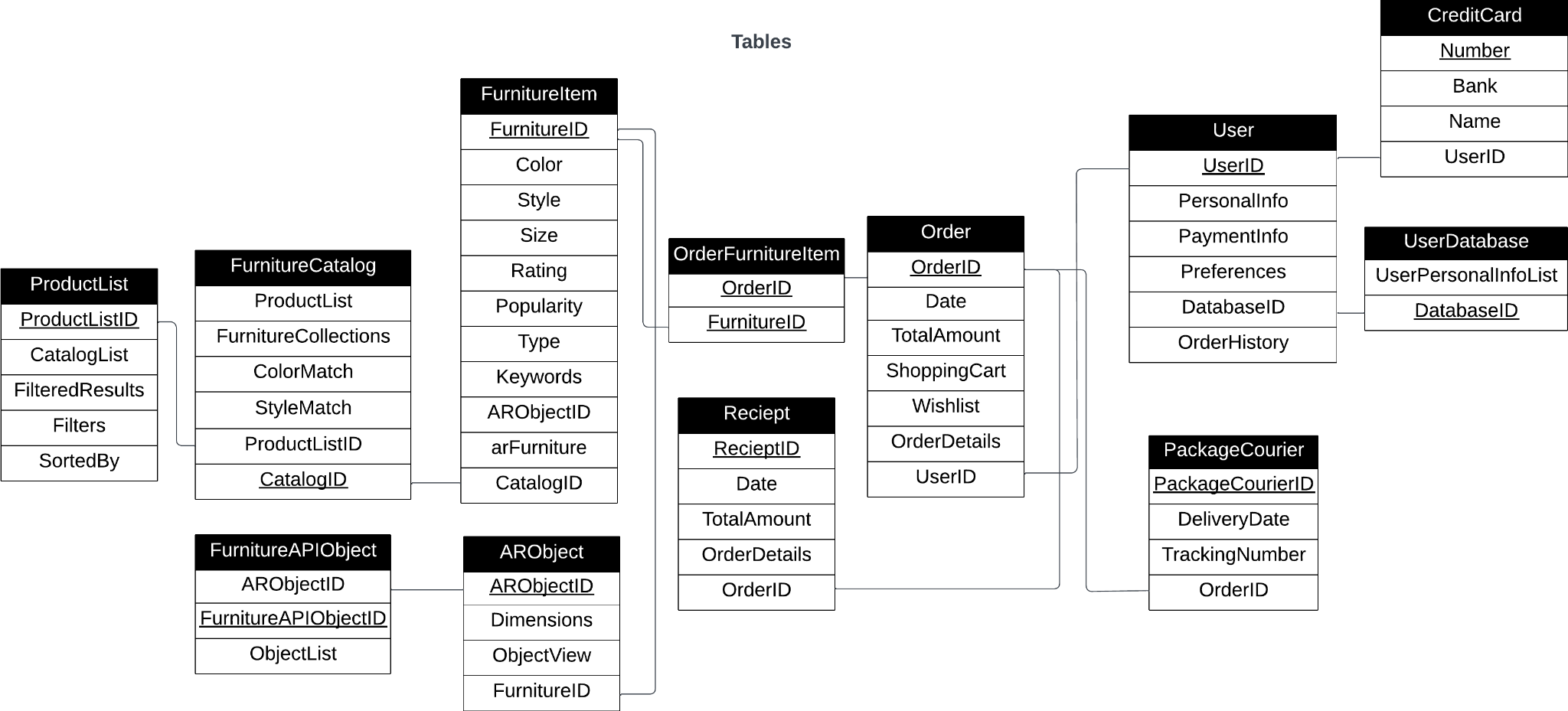
**Class Diagram:**

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**ER Diagram:**

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**Tables:**

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