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## Auto-Implemented Properties

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### What is Auto-Implemented Property

- "Auto-Implemented Properties" are used to create a property quickly, with set method and get method [or at least one of them], but without any validation or addition logic.
- You can create only "set method"; Or you can create only "get method"; Or both.
- **Drawback:** You can't add additional validation logic in the set method.

#### Auto-Implemented Property

```
public DataType PropertyName { set; get; }
```