# Introduction to Data Annotations

<https://www.entityframeworktutorial.net/code-first/dataannotation-in-code-first.aspx>

**Note:** Data annotations only give you a subset of configuration options. [Fluent API](https://www.entityframeworktutorial.net/code-first/fluent-api-in-code-first.aspx) provides a full set of configuration options available in Code-First.

.NET attributes which can be applied on an entity class or properties to override default conventions in EF 6 and EF Core.

System.ComponentModel.DataAnnotations and

System.ComponentModel.DataAnnotations.Schema