# Settings & Attributes



Xavier Morera

@xmorera | www.xaviermorera.com

# Settings?

### Attributes?

Preference

Declarative tag

Used during conversion time

Applied on classes, properties, ...

# Settings

DateFormatHandling

MissingMemberHandling

ReferenceLoopHandling

NullValueHandling

DefaultValueHandling

ObjectCreationHandling

TypeNameHandling

TypeNameAssemblyFormat

Binder

ConstructorHandling

Converters

ContractResolver

**TraceWriter** 

Error

# Demo 7: Settings

new JsonSerializerSettings()



### Attributes

#### Json.NET

- JsonObjectAttribute
- JsonArrayAttribute
- JsonDictionaryAttribute
- JsonPropertyAttribute
- JsonlgnoreAttribute
- JsonConverterAttribute
- JsonExtensionDataAttribute
- JsonConstructorAttribute

#### Standard .NET Attributes

- SerializableAttribute
- DataContractAttribute
- DataMemberAttribute
- NonSerializedAttribute

# Demo 8: Attributes

[JsonAttributes]



# Takeaway

Settings

Attributes