# Handlers and Sagas

# Sagas

## A simple saga

## Long-running means stateful

**public** **class** **OrderSagaData** : **ContainSagaData** { **public** **string** OrderId { **get**; **set**; } }

## Adding behavior

IHandleMessages<M>

## Starting a saga

IAmStartedByMessages<StartOrder>

# Message Correlation

ConfigureHowToFindSaga/Mapper

**Saga Timeouts**

# SqlSaga base class

### Single Correlation ID

**protected** **override** **string** CorrelationPropertyName => **nameof**(SagaData.CorrelationProperty);

### Correlation and Transitional IDs

### No Correlation ID