Facades

**FacadeMethodInfo<TOutput, TItem>**
Generic Class

□ **Fields**
- 🔧 AggregationFailOption
- 🔧 ApplicationToken
- 🔧 InitializationMethod
- 🔧 UserToken

□ **Methods**
- ⚙️ Aggregate
- ⚙️ CreateSubMethodRunStates
- ⚙️ FacadeMethodInfo (+ 1 overload)
- ⚙️ Initialize
- ⚙️ IsValidResult
- ⚙️ ValidateInput

**GenericFacadeMethodInfo<TItem>**
Generic Class
→ FacadeMethodInfo<BasicOutputType<TItem>, TItem>

□ **Methods**
- ⚙️ GenericFacadeMethodInfo (+ 1 overload)

SubMethodInfos →

**SubMethodInfo**
Abstract Class

□ **Fields**
- 🔧 FailIfNoDataProvider
- 🔧 FailOnDefaultOutput
- 🔧 LocalDataProviderOption

□ **Methods**
- ⚙️ GetDataProviderList
- ⚙️ InputToString
- ⚙️ Invoke
- ⚙️ InvokeUpdateMethod
- ⚙️ IsSuccessfulOutput
- ⚙️ IsUpdatableOutput
- ⚙️ PossibleErrorReason
- ⚙️ SubMethodInfo

**SubMethodInfo<TInterface, TOutput>**
Generic Class
→ SubMethodInfo

□ **Fields**
- 🔧 CurrentResult
- 🔧 Method
- 🔧 UpdateMethod

□ **Properties**
- 🔑 InterfaceType

□ **Methods**
- ⚙️ GetDataProviderList
- ⚙️ InputToString
- ⚙️ Invoke
- ⚙️ InvokeUpdateMethod
- ⚙️ IsNonEmptyResult
- ⚙️ IsSuccessfulOutput
- ⚙️ IsUpdatableOutput
- ⚙️ IsUpdatableResult
- ⚙️ IsValidResult
- ⚙️ PossibleErrorReason
- ⚙️ RunMainMethod
- ⚙️ SubMethodInfo

SubMethodInfo →

**SubMethodRunState**
Class

□ **Fields**
- 🔧 DataProviders
- 🔧 Result
- 🔧 Succeeded
- 🔧 Thread
- 🔧 ThreadStart

□ **Methods**
- ⚙️ SubMethodRunState