View

<s:Application name="ContextView">

<s:DropDownList id="contextViewList"/> ▼

<s:DropDownList id="someViewList"/> ▼

setListDataProvider()

setListDataProvider()

① ⑦ ⑦

Mediator

ApplicationMediator

SomeMediator

Context

⑥

ApplicationContext

1a

Controller

SomeServiceRequestCommand

SomeServiceResultCommand

1a ④ ④

② Service ⑤ Model

SomeService

SomeModel

⑥

③

Data

Legend:

① FlexEvent.APPLICATION_COMPLETE

1a SomeServiceRequestEvent.DATA_REQUESTED

② SomeService.accessResources()

③ SomeService.onDataReceived()

④ SomeServiceResultEvent.DATA_RECEIVED

⑤ someModel.someData=
someServiceResultEvent.someServiceResult

⑥ SomeModelEvent.DATA_UPDATED

⑦ ApplicationMediator.onDataUpdated()
SomeMediator.onDataUpdated()

Flex Components

Flex Components

Robotlegs Implementation

Robotlegs Internal

mapped classes

EventBus / IEventDispatcher

External Service

Framework Event →

Flex Event →

Method Call →