

# Closing Tabs and Saving a Friend

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# Module Outline



**Close a tab in FriendStorage**

**Enable the save-button**

**Implement the save-logic**

**Refresh the navigation after saving**

**Write a lot of Unit Tests**

# Demo

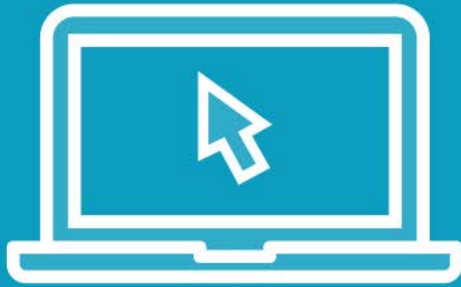


## Enable and disable the Save-button

- Introduce SaveCommand
- Track changes in a FriendWrapper
- Raise the SaveCommand's CanExecuteChanged-event



# Demo

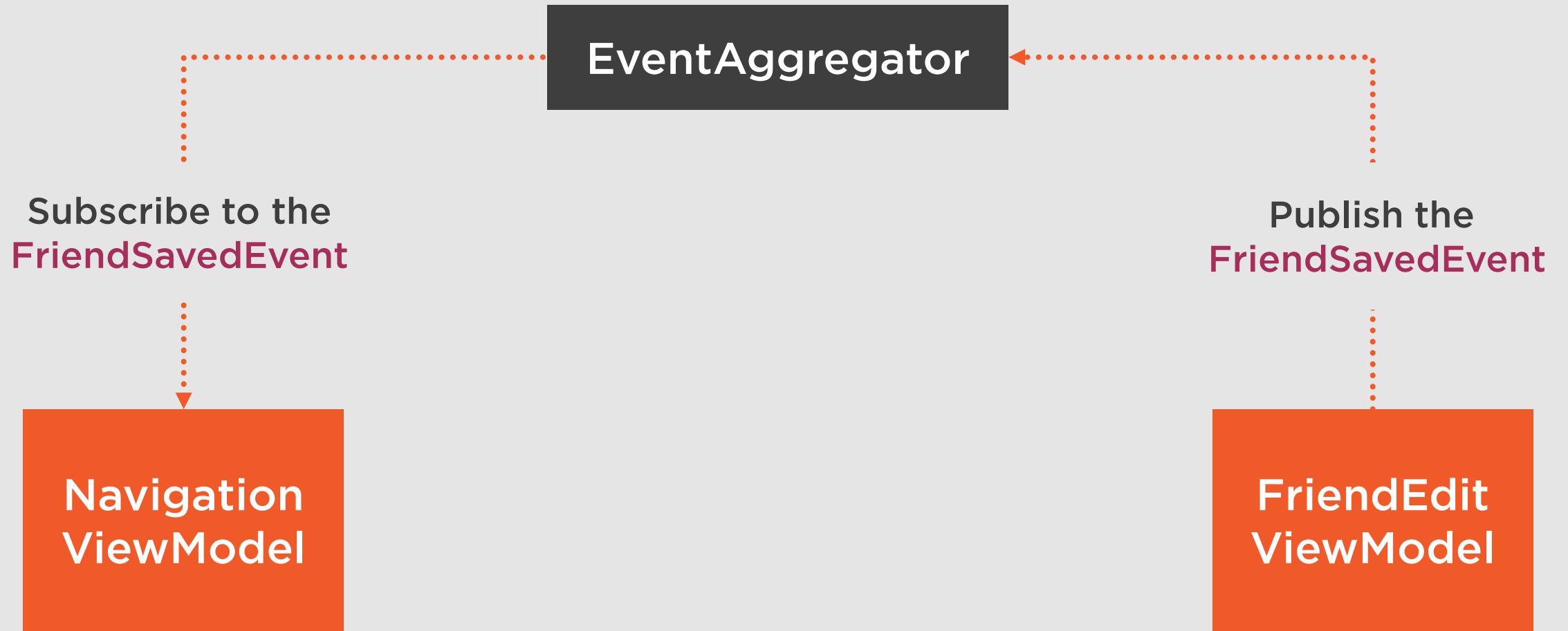


## Save a Friend

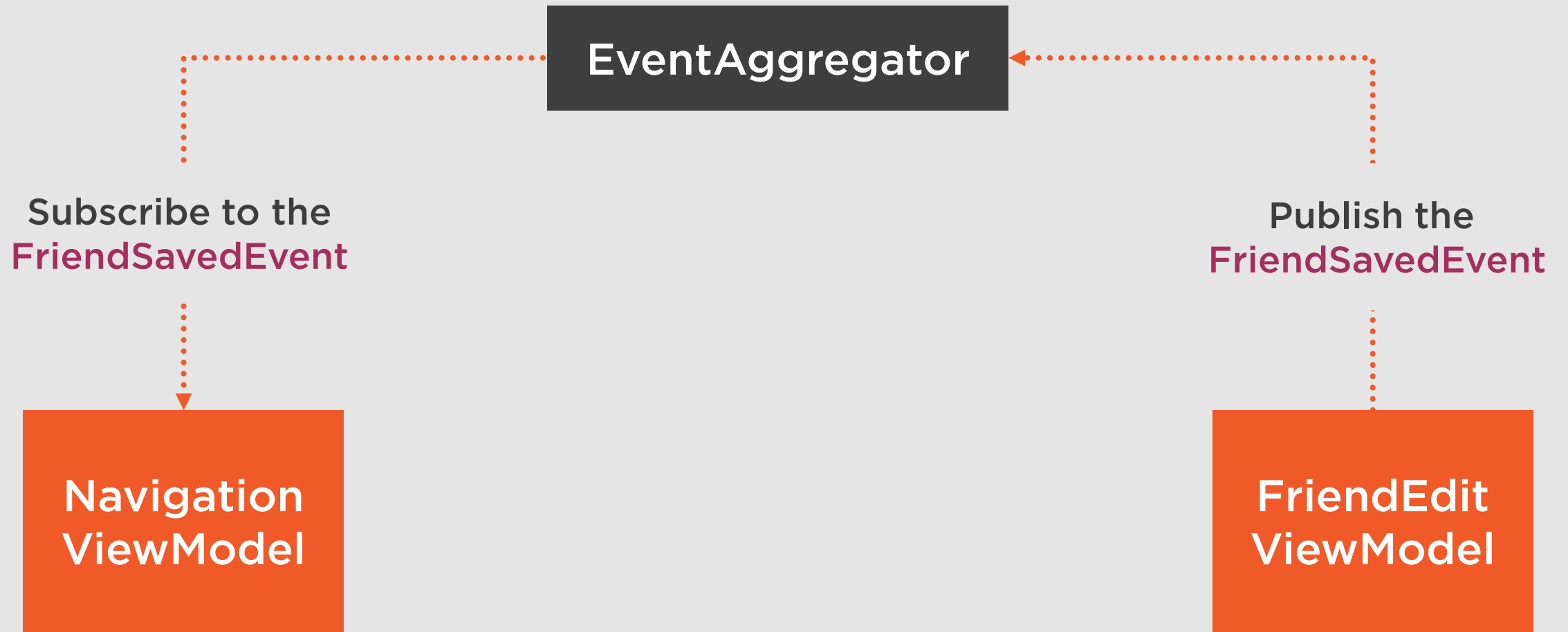
- Implement the save-logic
- Add and publish a FriendSavedEvent
- Refresh the Friends in the navigation



# Publish the FriendSavedEvent After Save



# Refresh the Navigation After Save



# Summary



Commands with their methods **Execute** and **CanExecute** are great for tests

To test the subscription of an event, use the real event-class in your unit test