





- navigationManager: NavigationManager - quizManager: QuizManager +NavigationGoBackCommand: IRelayCommand +SelectedAnswer:bool -quizLength:int - questionCounter:int +PlayViewModel (NavigationManager,quizManager)

+ValidateAnswer():void

ChooseViewModel

EditingViewModel

- navigationManager:
NavigationManager
- quizManager: QuizManager
+NavigationGoBackCommand:
IRelayCommand
+ questions:list
-currentQuiz:Quiz
+Statement:string
+Answers:array
+CorrectAnswer:int
+SelectedQuestion:Question

+SelectedQuestion:Question

+EditingViewModel
(NavigationManager,quizManager)
+ValidateAnswer():void

CreateViewModel - navigationManager: NavigationManager - quizManager: QuizManager +NavigationGoBackCommand: IRelayCommand -currentQuiz:Quiz +Title:string +NewStatement:string +NewAnswers:array +NewCorrectAnswer:int +CreateViewModel (NavigationManager,quizManager) +QuizManagerOnCurrentQuizChanged():

ResultViewModel

- navigationManager:
 NavigationManager
 quizManager: QuizManager
 +NavigationGoBackCommand:
 IRelayCommand
- +Score:int +ResultViewModel
- (NavigationManager,quizManager,Score)

- navigationManager: NavigationManager +CurrentViewModel:Observable Object

MainViewModel

+MainViewModel(NavigationManager)

+Score:int

