Use case: Planning a trip

User

;DestinationFragment

;DestinationViewModel

;Destination

Loop

[While the user is
still planning their trip]

calculateVacationDays()

getDurationFromDays(String StartDate, String EndDate);

isValidDestination(String destination)

opt

[if destination is valid]

isValidDate(String date)

opt

[if date is valid]

calculateMissingDays(Date startDate, Date endDate)

duration

setAllocatedVacationDays(duration)

calculatedDays

showResultsDialog(calculatedDays)