PlanPal: Sequence Diagram (RSVP update)

User

| Event Detail View | Event View Model | Event Service | Local Event Repository |

User → Event Detail View: TapRSVP (Going)

Event Detail View → Event View Model: rsvp (choice = GOING)

Event View Model → Event Service: updateRSVP (eventID, userID, going)

Event Service → Local Event Repository: LoadEvent (eventID)

Local Event Repository → Event Service: event

Event Service → Local Event Repository: save Event (updated Event)

Local Event Repository → Event Service: ok

Event Service → Event View Model: updated Event

Event View Model → Event Detail View: Publish (updated Event)

Event Detail View → User: UIshowRSVP = Going

| Event Detail View | Event View Model | Event Service | Local Event Repository |