Manage Availability

Participants: Host, Availability UI, Availability Controller, Listing, Availability Slot

Block Dates

- Host → Availability UI: blockDates(range)
- Availability UI → Availability Controller: blockDates(id, st, end)
- Availability Controller → Listing: verifyOwnership(listingID, hostID)
- Listing --> Availability Controller: ok / not ok
- Availability Controller → Availability Slot: createBlockedSlot(start, end)
- Availability Slot --> Availability Controller: slotId
- Availability Controller → Listing: saveSlot(listingId, slotId)
- Listing --> Availability Controller: saved
- Availability Controller --> Availability UI: CalenderUpdated()
- Availability UI --> Host: showCalender()

Open Dates

- Host → Availability UI: openDates(range)
- Availability UI → Availability Controller: openDates(id, st, end)
- Availability Controller → Availability Slot: removeOrMarkOpen(id, start, end)
- Availability Slot --> Availability Controller: updated()
- Availability Controller --> Availability UI: CalenderUpdate()
- Availability UI --> Host: showCalender()