

Contract: makeOffering

Operation: makeOffering(title: String, location: Location, time: Time)

Cross reference: Use Case Process Offerings

Preconditions: [Obligation of Administrator]

1. The given location is a valid Location.
2. The time is an available time slot at that location

Postconditions: [Obligation of backend logic]

1. An instance of Offering, offering, has been created [instance creation]
2. An offering id is initialized for offering. [attribute modification]
3. Instance offering was associated with title. [association formation]
4. Instance offering was associated with location. [association formation]
5. Instance offering was associated with time. [association formation]