CalendarApp +main(String[] args): void -handleView(Scanner, EventStore, LocalDate): void -handleCreate(Scanner, EventStore): void -handleGoTo(Scanner, EventStore): void -handleEventList(EventStore): void -handleDelete(Scanner, EventStore): void **EventStore** -events : List +addEvent(e: Event):: void +deleteEvent(id: UUID) : : boolean +getEventsOn(date: LocalDate) : : List +getEventsBetween(from: LocalDate, to: LocalDate)::List +findByld(id: UUID) : : Optional +size()::int +load(path: Path)::void +save(path: Path):: void owns Event +id: UUID +title : String +date : LocalDate +start : LocalTime +end : LocalTime -description : String -location: String +durationMinutes()::long +overlaps(other: Event) : : boolean RecurrenceRule +frequency: Frequency %% DAILY | WEEKLY | MONTHLY +interval : int +count : int +until: LocalDate +appliesTo(date: LocalDate):: boolean