Per ogni attributo delle Per ogni attributo di classe Model si classi Bean si considerano considerano anche i get anche i get e set «boundary» SatisfyWorkoutPlanRequestBoundary +addExerciseToWorkoutPlan() removeExerciseFromWorkoutPlan() +searchExercise() sendClarificationEmail() +sendWorkoutPlan() +createNewExercise(exercise: ExerciseBean) +rejectRequest(request: RequestBean) sendEmail(email: EmailBean) ExerciseBean SearchBean name: String -name: String description: String ExerciseForWorkoutPlanBear WorkoutDayBean -day: Integer EmailBean -day: String -id: int -emailObject: String -emailContent: String -sender: UserBean RequestBean -receiver: UserBean -id: int -requestDate: LocalDateTime -info: String -trainer: TrainerBean -athlete: AthleteBean «control» SatisfyWorkoutPlanRequestController «boundary» **EmailSystemBoundary** +addExerciseToWorkoutDay(exercise: ExerciseForWorkoutPlanBean) removeExerciseFromWorkoutDay(exercise: ExerciseForWorkoutPlanBean +sendEmail(emailContent: EmailBean) +rejectRequest(request: RequestBean) +getLoggedTrainerExercises(): List<ExerciseBean> +removeExerciseFromLoggedTrainer(exercise: ExerciseBean) «entity» User «entity» name: String Request -fiscalCode: String -dateOfBirth: LocalDate -id: int email: String -sender «entity»
Athlete «entity» WorkoutPlan Trainer -cardNumber: String -iban: String -receiver 1..7 «entity» «entity» WorkoutDay Exercise -day: String exerciseName: String -description: String equipment: String