## | LEvent | | +getActivities() | | +getOverallTimeSlot() | | +getEventName() | | +getActivities() | | +getWinners() | | +getWinners() | | +getOverallTimeSlot() | | +getEventName() | | -activities: List<|Activity> | | -winners: List<|int> // ids | | -timeSlotStart: DateTime

-timeSlotEnd: DateTime-eventName: String

## +getWinner() +getScoreboard() +addParticipant() +removeParticipant() +getTimeSlot() +setTimeSlot() +getActivityName() -scoreboard: HashMap<int, List<int>> -participants: HashMap<int,int> -timeSlotStart: DateTime -timeSlotEnd: DateTime -activityName: String ActivityImplement +getWinner() +getScoreboard() +addParticipant() +removeParticipant() +getTimeSlot() +setTimeSlot() +getActivityName() TeamActivityImplement +getWinner() +getScoreboard() +addParticipant(team) +removeParticipant(team) -teams: HashMap<String, List<int>>

**IActivity** 

-teamFactory: TeamFactory