GRIM Android App in Java

Group 199 | November 10, 2023

Account

\# username:String
\# password:String
\# email:String

\+ verifyEmail(String email, String storedEmail

Club

\+ clubName:String
\+ description:String
\+ owner:ClubOwner

// implementation in a future deliverable

<<interface>> Serializable

Event

\+ EventName:String
\+ EventRegion:String
\+ EventType:EventType

// implementation in a future deliverable

Participant

// implementation in a future deliverable

// implementation in a future deliverable

Admin

\# username:String = "admin"
\# password:String = "admin"
\# email:String = Null

\+ createClub(String name, String description) : Club

ClubOwner

// implementation in a future deliverable

// implementation in a future deliverable

EventType

\# age:int
\# pace:int
\# level:String

// implementation in a future deliverable

HillClimbEvent

\- height:int

// implementation in a future deliverable

RoadRaceEvent

\- group:int
\- distance:int

// implementation in a future deliverable

TimeTrialEvent

\- time:int

// implementation in a future deliverable

1..*   0..*   0..*   1   0..*   0..*   1   1   1   1   0..*