

Stretch Goal

User	
PK	<u>user_id : long</u>
UQ1	display_name: String
UQ2	oauth_key: String

Subscription	
PK	<u>subscription_id : long</u>
FK1	subscriber_id: long
FK2	subscribee_id: long

Comments can be made by users on races completed by other runners.

Comment	
PK	<u>comment_id: long</u>
FK1	history_id : long
FK2	author_id: long

History	
PK	<u>history_id : long</u>
	start : Date
	end : Date
FK1	user_id: long
FK2	theme_id : long (N)
	distance : int

History is data from the app side used here as a reference for comments and skill levels.

SkillLevel	
PK	<u>skill_id : long</u>
UQ	skill_id : int
	display_name : String
	start : Date
	end : Date
	distance : int

Runners will be grouped based on user input of skill level determined by user.

Races within each skill level will be filtered by time and distance.