



Mongoose schema v11



NN = Not Null

_id: 1
name: 'Random Person'
email: 'random.person@ambientia.fi'
password: (bcrypt hashed)
location: 'Hämeenlinna'
activeChallenge: 1

Users			
	_id	objectId	NN
	name	string	NN
	email	string	NN
	password	string	NN
	location	string	
	activeChallenge	objectId	


Poistettu kentät

userName
avatar

Achievements			
	_id	objectId	NN
	name	string	NN
	requirement	int	NN
	pointsReward	int	NN
	date	date	
	fontAwsomelcon	string	NN
	iconColor	string	NN
	Activity	objectId	

_id: 2
name: "Kettlebell Champion"
requirement: 3000
pointsReward: 500
Activity: 1
date: null
fontAwsomelcon: "medal"
iconColor: "ffffff"



_id: 3
name: "Manic Monday"
requirement: 500
pointsReward: 100
Activity: null
date: joku maanantai
fontAwsomelcon: "trophy"
iconColor: "cecece"

Activities			
	_id	objectId	NN
	name	string	NN
	points	int	NN
	type	string	
	unit	string	
	description	string	
	url	string	
	icon	string	

Urheilulajit

_id: 1
name: 'Kettlebell lifts - kahvakuulanosto'
points: 3
type: 'Weight training - lihaskuntoharjoitus'
unit: '5 lifts / nostoa'
description: 'Lift the kettlebell from ground level above your shoulders'
url: 'http://youtube.com/watch?12345'
icon: 'kettlebell.svg'




Lisätty kenttä
icon

Challenges			
	_id	objectId	NN
	name	string	NN
	pointsGoal	int	NN
	releaseDate	date	NN
	startDate	date	NN
	endDate	date	NN
	deadline	date	NN
	seriesTitle	string	NN
	pointBonus	decimal	NN
	organizers	[]	NN

_id: 1
name: 'Syksy 19 megahaaste'
pointsGoal: 7500
releaseDate: 2019-07-20
startDate: 2019-08-01
endDate: 2019-11-30
deadline: 2019-12-14
seriesTitle: 'Defaults'
pointBonus: 1
organizers: [1, 5, 12]

_id: 2
name: 'Syksy 19 megahaaste'
pointsGoal: 7500
releaseDate: 2019-07-20
startDate: 2019-08-01
endDate: 2019-11-30
deadline: 2019-12-14
seriesTitle: 'Pros'
pointBonus: 0.8
organizers: [1, 5, 12]

Urheilusuoritukset

Workouts			
	_id	objectId	NN
	instances	[{}]	Instance NN
	date	date	NN
	amount	int	NN
	User	objectId	NN
	Activity	objectId	NN

_id: 1
instances: [
 { **date:** 2019-06-30, **amount:** 5 },
 { **date:** 2019-07-01, **amount:** 10 }
]
User: 1
Activity: 1