

Authentication

Amplify

user Name Mary
email Mary@gmail.com
Password *****

Userdb

Profile Collection

login Name									
→	uuid								
	picture								
	Sex	male	female						
	D.O.B	age							
	Race	black	white	yellow	brown	striped			
	body style	skinny	fit	athletic	average	a few extra	voluptous	hefty	
	Location	zip code							
	Algo Score	calculated							
	NOT VISIBLE TO USER								
	bio/self	string							

User Collection

username
uuid

Link Table
UUID
Profile ID
Pramaters ID

Parameters Collection

uuid -> one to one
age 20 25 range
Sex male female boolean
Body style various
race various

Progress Collection
Progress Status
Profile Table FALSE (Default)
Parameters FALSE (Default)
Questionnaire FALSE (Default)
Completed FALSE (Default)

Questionnaire Collection

uuid -> one to many
question Numeric Value User Assigned

ALGO

Filtered Array of Suggested Matches

Screen display of bio
user selects:
Actual Matches/likes

Match Collection

uuid -one to one
Matches TRUE boolean FALSE => removes Match
user Choice FALSE boolean TRUE => Like
Matched FALSE boolean TRUE => Match