

## User

Attribute	Type	Value	Comment
_id	UUID		Server generated
doctype	string	user	
login	string		Name selected by user at registration
password	string		Password selected by user at registration
role	int	0 1 2	Regular User Fake User Administrator

## Profile

Attribute	Type	Value	Comment
_id	UUID		Server generated
doctype	string	profile	
user_id	UUID		UUID of the user document
firstname	string		
lastname	string		
email	string		
birthday	int		Unix timestamp
gender	int	0 1	Female Male
familystatus	int	0 1 2	Singel Divorced Married
children	int		Number of Children
aboutme	string		A small text written by the user to describe themselves
privacy	Map	friends: <level> pictures: <level >	0 -> Me only 1 -> My friends 2 -> Public
profilepic	UUID		UUID of the document containing the selectet picture
reported	boolean		user was reported
haircolor	int	0 1 2 3	Red Blond Brown Black
eyecolor	int	0 1 2	Blue Gree Brown
figure	int	0 1 2	Slim Regular Plussize

## Preferences

Attribute	Type	Value	Comment
_id	UUID		Server generated
doctype	string	pref	
profile_id	UUID		UUID of the profile document
gender	int	0 1 2	Female Male Both
ageFROM	int		Minimum age
ageTO	int		Maximum age
haircolor	int	0 1 2 3	Red Blond Brown Black
eyecolor	int	0 1 2	Blue Gree Brown
figure	int	0 1 2	Slim Regular Plussize

## Friends

Attribute	Type	Value	Comment
_id	UUID		Server generated
doctype	string	friends	
profile_id	UUID		UUID of the profile document
friends	array<map>	Mapelement { id: <UUID> status: <status > }	UUID of the friends profile 0 -> Request 1 -> Accepted 2 -> Denied

## Messages

Attribute	Type	Value	Comment
_id	UUID		Server generated
doctype	string	msg	
timestamp	int		Unix timestamp
from	UUID		UUID of the profile document
to	UUID		UUID of the profile document
title	string		
content	string		
deletedFrom	boolean		Sender deleted the message
deletedTo	boolean		Receiver deleted the message

## Picture

Attribute	Type	Value	Comment
_id	UUID		Server generated
doctype	string	pic	
profile_id	UUID		UUID of the profile which uploaded this
<automatic>			Generated by the server for the attachment