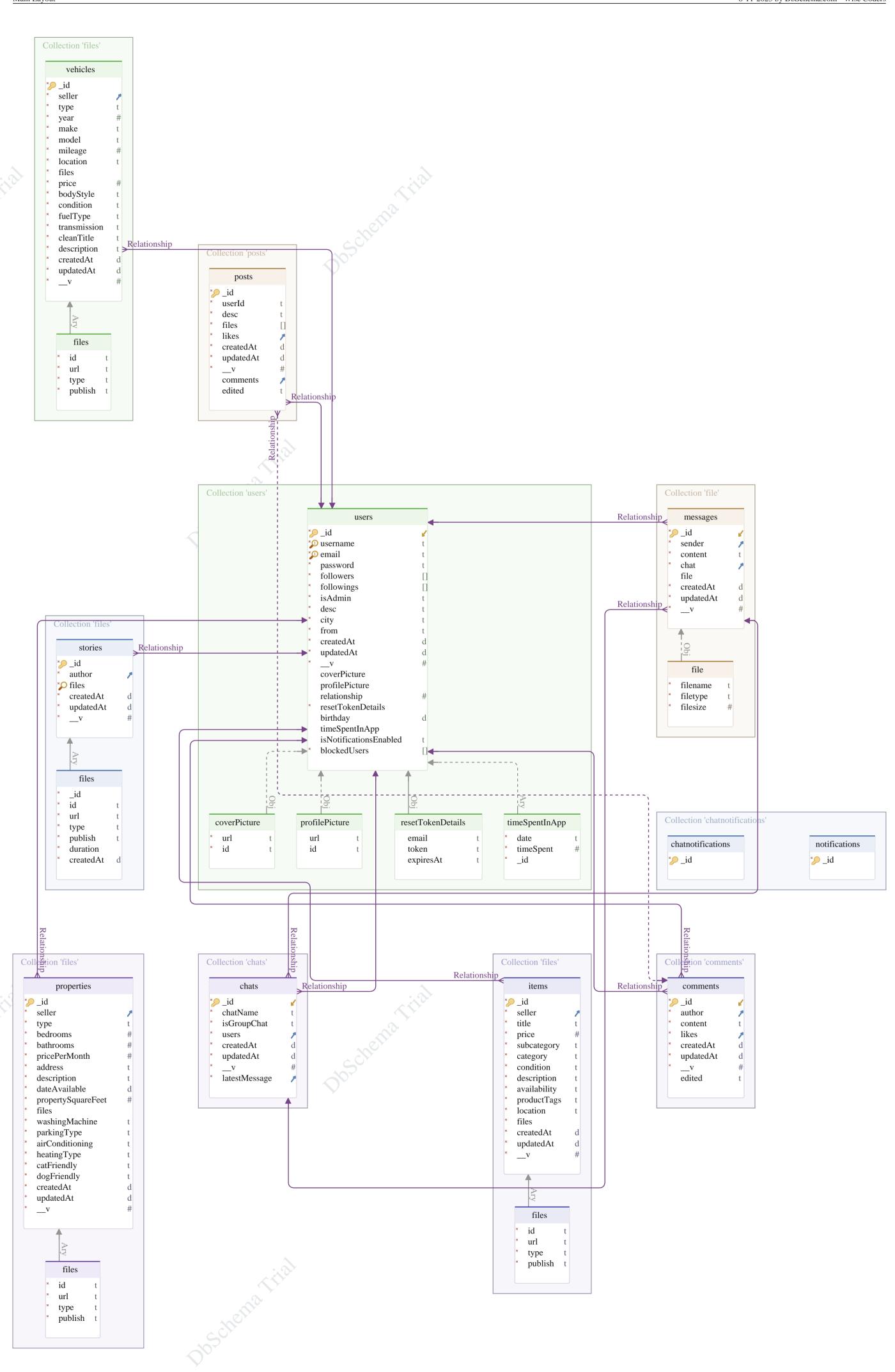
# MongoDB Facebook schemas

### 8-11-2023 by DbSchema.com - Wise Coders

## Layouts

| 1. Main Layout   | 1 |
|--|---|
| Tables   |   |
| Facebook.chatnotifications [ 1 ]   |   |
| Facebook.chats [ 1 ]   | 2 |
| Facebook.comments [ 1 ]  | 2 |
| Facebook.items [1]   | 3 |
| Facebook.messages [ 1 ]  | 4 |
| Facebook.notifications [ 1 ]   | 4 |
| Facebook.messages [ 1 ]. Facebook.notifications [ 1 ]. Facebook.posts [ 1 ]. | 4 |
| Facebook.stories [ 1 ].  Facebook.stories [ 1 ].                             | 5 |
| Facebook.stories [1].  | 6 |
| Facebook.users [1]   | 7 |
| Facebook.vehicles [ 1 ]  |   |

Main Layout 8-11-2023 by DbSchema.com - Wise Coders



## Main Layout

| Collection | Collection chatnotifications |           |  |
|------------|------------------------------|-----------|--|
| Idx        | Name                         | Data Type |  |
| * Pk       | _id                          | objectId  |  |
| Indexes    |                              |           |  |
| Туре       | Name                         | On        |  |
| Pk         | _id_                         | _id       |  |

| Collection   | n chats   |                 |
|--------------|---|-----------------|
| Idx          | Name  | Data Type       |
| * Pk         | _id   | objectId        |
| *            | chatName  | string          |
| *            | isGroupChat   | Boolean         |
| *            | users   | array[objectid] |
| *            | createdAt   | date            |
| *            | updatedAt   | date            |
| *            | V   | int             |
| *            | latestMessage                                       | objectId        |
| Indexes      |   |                 |
| Туре         | Name  | On              |
| Pk           | _id_  | _id             |
| Relationship | ps  |                 |
| Туре         | Name  | On              |
| Vir          | Relationship ( latestMessage ) ref messages ( _id ) |                 |
| Vir          | Relationship ( users ) ref users ( _id )            |                 |

| Collection | Collection comments |           |
|------------|---------------------|-----------|
| Idx        | Name                | Data Type |
| * Pk       | _id                 | objectId  |
| *          | author              | objectId  |
| *          | content             | string    |
| *          | likes               | array     |
| *          | createdAt           | date      |
| *          | updatedAt           | date      |
| *          | v                   | int       |

| Collection    | Collection comments                       |         |  |
|---------------|---|---------|--|
|               | edited                                    | Boolean |  |
| Indexes       |   |         |  |
| Туре          | Name                                      | On      |  |
| Pk            | _id_                                      | _id     |  |
| Relationships |   |         |  |
| Туре          | Name                                      | On      |  |
| Vir           | Relationship ( author ) ref users ( _id ) |         |  |
| Vir           | Relationship ( likes ) ref users ( _id )  |         |  |
|               |   |         |  |

| Collection | on items      |               |
|------------|---------------|---------------|
| Idx        | Name          | Data Type     |
| * Pk       | _id           | objectId      |
| *          | seller        | objectId      |
| *          | title         | string        |
| *          | price         | int           |
| *          | subcategory   | string        |
| *          | category      | string        |
| *          | condition     | string        |
| *          | description   | string        |
| *          | availability  | string        |
| *          | productTags   | string        |
| *          | location      | string        |
| *          | files         | array[object] |
| *          | files.id      | string        |
| *          | files.url     | string        |
| *          | files.type    | string        |
| *          | files.publish | Boolean       |
| *          | createdAt     | date          |
| *          | updatedAt     | date          |
| *          | v             | int           |
| Indexes    |               |               |
| Type       | Name          | On            |
| Pk         | _id_          | _id           |
| Relationsl | nips          |               |
| Туре       | Name          | On            |
|            |               |               |

#### Collection items

Vir Relationship ( seller ) ref users ( \_id )

| * Pk         _id         object!           * sorder         object!           * content         object!           * At         object!           * Ile         object!   | Collection    | Collection messages                       |           |  |
|--|---------------|---|-----------|--|
| **         sender         object!           **         chat         object!           **         fle.         object!           **         fle.filename         string           **         fle.filetype         string           **         fle.filesize         int           **         reatedAt         date           **         updatedAt         date           **         p.         int           Interest           Type         Name         On           Pk         jd         die   | Idx           | Name                                      | Data Type |  |
| * onestring* objectobject* ile.object* ile.filenamestring* ile.filetypestring* ile.filesizeint* createAtdate* updatedAtdate* updatedAtdate* tringint* tring* UpdateAtdate* UpdateAtdate* UpdateAtdate* UpdateAtint* UpdateAtdate* UpdateAtdate </th <td>* Pk</td> <td>_id</td> <td>objectId</td>   | * Pk          | _id                                       | objectId  |  |
| * endobjectfileobject* file, file amestring* file, filetypestring* file, filesizeint* createdAtdate* updatedAtdate* updatedAtdate* tringintInterestTypeNamePkjdjdjd  | *             | sender                                    | objectId  |  |
| file file and file file and file file and file file and file file file and file file file and file file file file file file file file  | *             | content                                   | string    |  |
| * file.filename  * file.filetype  * file | *             | chat                                      | objectId  |  |
| *file.filetypestring*file.filesizeint*createdAtdate*updatedAtdate*_vintIndexesTypeNameOnPk_idid_   |               | file                                      | object    |  |
| *file.filesizeint*createdAtdate*updatedAtdate*_vintIndexesTypeNameOnPk_idid  | *             | file.filename                             | string    |  |
| *       createdAt       date         *       updatedAt       date         *      v       int         Indexes         Type       Name       On         Pk       _id_      id_   | *             | file.filetype                             | string    |  |
| *       updatedAt       date         *       _v       int         Indexes         Type       Name       On         Pk       _id_         _id_       _id_   | *             | file.filesize                             | int       |  |
| *        v           Indexes           Type         Name         On           Pk         _id_           _id_         _id   | *             | createdAt                                 | date      |  |
| Indexes           Type         Name         On           Pk         _id_   | *             | updatedAt                                 | date      |  |
| Type         Name         On           Pk         _id_           _id         _id   | *             | v   | int       |  |
| Pk _idid   | Indexes       |   |           |  |
|  | Туре          | Name                                      | On        |  |
|  | Pk            | _id_                                      | _id       |  |
| Relationships  | Relationships | S   |           |  |
| Type Name On   | Туре          | Name                                      | On        |  |
| •  | Vir           |   |           |  |
| Vir Relationship ( sender ) ref users ( _id )  | Vir           | Relationship ( sender ) ref users ( _id ) |           |  |

| Collection | Collection notifications |           |
|------------|--------------------------|-----------|
| Idx        | Name                     | Data Type |
| * Pk       | _id                      | objectId  |
| Indexes    |                          |           |
| Туре       | Name                     | On        |
| Pk         | _id_                     | _id       |

| Collection | Collection posts |           |
|------------|------------------|-----------|
| Idx        | Name             | Data Type |
| * Pk       | _id              | objectId  |
| *          | userId           | string    |
| *          | desc             | string    |
|            |                  |           |

| Collection posts |  |                 |
|------------------|--|-----------------|
| *                | files                                      | array           |
| *                | likes                                      | array           |
| *                | createdAt                                  | date            |
| *                | updatedAt                                  | date            |
| *                | v  | int             |
|                  | comments                                   | array[objectid] |
|                  | edited                                     | Boolean         |
| Indexes          |  |                 |
| Туре             | Name                                       | On              |
| Pk               | _id_                                       | _id             |
| Relationship     | s  |                 |
| Type             | Name                                       | On              |
| Vir              | Relationship (comments) ref comments (_id) |                 |
| Vir              | Relationship ( likes ) ref users ( _id )   |                 |

| G 11 |                    |               |  |
|------|--------------------|---------------|--|
|      | on properties      |               |  |
| Idx  | Name               | Data Type     |  |
| * Pk | _id                | objectId      |  |
| *    | seller             | objectId      |  |
| *    | type               | string        |  |
| *    | bedrooms           | int           |  |
| *    | bathrooms          | int           |  |
| *    | pricePerMonth      | int           |  |
| *    | address            | string        |  |
| *    | description        | string        |  |
| *    | dateAvailable      | date          |  |
| *    | propertySquareFeet | int           |  |
| *    | files              | array[object] |  |
| *    | files.id           | string        |  |
| *    | files.url          | string        |  |
| *    | files.type         | string        |  |
| *    | files.publish      | Boolean       |  |
| *    | washingMachine     | string        |  |
| *    | parkingType        | string        |  |
| *    | airConditioning    | string        |  |
|      |                    |               |  |

| Conection     | properties                                |         |
|---------------|---|---------|
| *             | heatingType                               | string  |
| *             | catFriendly                               | Boolean |
| *             | dogFriendly                               | Boolean |
| *             | createdAt                                 | date    |
| *             | updatedAt                                 | date    |
| *             | v   | int     |
| Indexes       |   |         |
| Туре          | Name                                      | On      |
| Pk            | _id_                                      | _id     |
| Relationships |   |         |
| Туре          | Name                                      | On      |
| Vir           | Relationship ( seller ) ref users ( _id ) |         |

| Collection stories |                        |               |  |
|--------------------|------------------------|---------------|--|
| Idx                | Name                   | Data Type     |  |
| * Pk               | _id                    | objectId      |  |
| *                  | author                 | objectId      |  |
| * Idx              | files                  | array[object] |  |
| *                  | filesid                | objectId      |  |
| *                  | files.id               | string        |  |
| *                  | files.url              | string        |  |
| *                  | files.type             | string        |  |
| *                  | files.publish          | Boolean       |  |
| *                  | files.duration         | object        |  |
| *                  | files.createdAt        | date          |  |
| *                  | createdAt              | date          |  |
| *                  | updatedAt              | date          |  |
| *                  | v                      | int           |  |
| Indexes            |                        |               |  |
| Туре               | Name                   | On            |  |
| Pk                 | _id_                   | _id           |  |
|                    | files.expirationDate_1 | files         |  |
| Relationships      |                        |               |  |
| Туре               | Name                   | On            |  |
|                    |                        |               |  |

Vir

Relationship ( author ) ref users ( \_id )

| Collection | n users                     |               |
|------------|-----------------------------|---------------|
| Idx        | Name                        | Data Type     |
| * Pk       | _id                         | objectId      |
| * Unq      | username                    | string        |
| * Unq      | email                       | string        |
| *          | password                    | string        |
| *          | followers                   | array[string] |
| *          | followings                  | array[string] |
| *          | isAdmin                     | Boolean       |
| *          | desc                        | string        |
| *          | city                        | string        |
| *          | from                        | string        |
| *          | createdAt                   | date          |
| *          | updatedAt                   | date          |
| *          | v                           | int           |
|            | coverPicture                | object        |
| *          | coverPicture.url            | string        |
| *          | coverPicture.id             | string        |
|            | profilePicture              | object        |
|            | profilePicture.url          | string        |
|            | profilePicture.id           | string        |
|            | relationship                | int           |
| *          | resetTokenDetails           | object        |
|            | resetTokenDetails.email     | string        |
|            | resetTokenDetails.token     | string        |
|            | resetTokenDetails.expiresAt | string        |
|            | birthday                    | date          |
|            | timeSpentInApp              | array[object] |
| *          | timeSpentInApp.date         | string        |
| *          | timeSpentInApp.timeSpent    | int           |
| *          | timeSpentInAppid            | objectId      |
|            | isNotificationsEnabled      | Boolean       |
| *          | blockedUsers                | array         |
| Indexes    |                             |               |
| Туре       | Name                        | On            |
| Pk         | _id_                        | _id           |

#### Collection users Unq username\_1 username email\_1 Unq email Collection vehicles Idx Name Data Type \* Pk \_id objectId seller objectId string type int year make string model string mileage int location string files array[object] files.id string files.url string files.type string files.publish Boolean int price bodyStyle string condition string fuelType string transmission string cleanTitle Boolean description string createdAt date updatedAt date int \_\_v Indexes Name On Type Pk \_id\_ \_id Relationships Name On Type

Vir

Relationship ( seller ) ref users ( \_id )