ENDPOINTS PEOPLEBOOK

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| API route “USER” | Action | Input | Output |
| http://127.0.0.1:5000 /api/login | POST | * In body:   {      "email":"lkhadir.mu@gmail.com",      "password":"azerty"  } | {      "message": "Auth successful",      "Token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VySWQiOiI2MDg5N2VkZTRmODcyNzI5MTgxZTI0ZTYiLCJlbWFpbCI6ImxraGFkaXIubXVAZ21haWwuY29tIiwiaWF0IjoxNjIwMDcxNTQ4LCJleHAiOjE2MjAwNzUxNDh9.QcZVE13ZshMS6dgKx5udkp7IEX9CGMCWPeTULWIDV\_w",      "id": "60897ede4f872729181e24e6"  } |
| http://127.0.0.1:5000 /api/register | POST | * In body:   {      "firstName" :  "lkhadir",      "lastName" : "mostapha",      "birthDay" : "343456236464342",      "profileImage":"",      "email":"lkhadir.mu@gmail.com",      "password":"azerty"  } | {      "message": "User Created"  } |
| http://127.0.0.1:5000/api/users | GET | \_\_\_\_\_ | [      {          "friends": [],          "\_id": "60719f412ada4f4a3ce61902",          "firstName": "lkhadir",          "lastName": "mostapha",          "birthDay": "343456236464342",          "profileImage": "",          "email": "lkhadir.mu@gmail.com",          "password": "$2b$10$sz03vK./AfopsT1BCQi/SuHefZLg1X7bOwVALNDcSqfvpTTLcxmAG",          "\_\_v": 0      }  ] |
| http://127.0.0.1:5000/api/user/{id} | GET | * Id in params | {      "friends": **null**,      "\_id": "60719f412ada4f4a3ce61902",      "firstName": "adil",      "lastName": "adil",      "birthDay": "343456236464342",      "profileImage": "",      "email": "lkhadir.mu@gmail.com",      "password": "$2b$10$sz03vK./AfopsT1BCQi/SuHefZLg1X7bOwVALNDcSqfvpTTLcxmAG",      "\_\_v": 0  } |
| http://127.0.0.1:5000/api/user/{id}  update user with one or more items  items allowed:  - firstName  -lastName  -birthday  -profileImage | PUT | * Id in header :   **Authorization : {token}**   * In body:   {      "firstName": "mossssssssssstassspha",      "lastName": "mostaphqqqqqqqqqqa",      "birthDay": "52732832136",      "profileImage": "dfdsfsdfsd"  } | {      "friends": [          {              "id\_friend": "f41sdds2adaaaaaaaaaaa4fqqq"          }      ],      "\_id": "6086c628e7a0e64f0c7807c5",      "posts": [],      "firstName": "mossssssssssstassspha",      "lastName": "mostaphqqqqqqqqqqa",      "birthDay": "52732832136",      "profileImage": "dfdsfsdfsd",      "email": "lkhadir.mu@gmail.com",      "password": "$2b$10$LpVkjbtgpQaUuzrcQ8xdvOQVeups61vVSj2j7Ziy5UBmkwaelMY2i",      "\_\_v": 0  } |
| http://127.0.0.1:5000/api/user/{id} | DELETE | Id in header:  **Authorization: {token}** | {      "message": "User has been deleted"  } |
| http://localhost:5000/api/user/{id}/friends  ADD Friend to a specifc user | PUT | Id in header:  **Authorization: {token}**  {       "id\_friend":"f41sdds2adaaaaaaaaaaa4fqqqss"  } | {      "friends": [          {              "id\_friend": "f41sdds2adaaaaaaaaaaa4fqqq"          },          {              "id\_friend": "f41sdds2adaaaaaaaaaaa4fqqqss"          }      ],      "\_id": "6086c628e7a0e64f0c7807c5",      "posts": [],      "firstName": "lkhadir",      "lastName": "mostapha",      "birthDay": "343456236464342",      "profileImage": "",      "email": "lkhadir.mu@gmail.com",      "password": "$2b$10$LpVkjbtgpQaUuzrcQ8xdvOQVeups61vVSj2j7Ziy5UBmkwaelMY2i",      "\_\_v": 0  } |
| http://localhost:5000/api/user/{id}/friend/{id\_friend}  delete a specifique friend from a specifique user | **DELETE** | Id in header:  **Authorization: {token}**  - | {      "friends": [          {              "id\_friend": "f41sdds2adaaaaaaaaaaa4fqqq"          }      ],      "\_id": "6086c628e7a0e64f0c7807c5",      "posts": [],      "firstName": "lkhadir",      "lastName": "mostapha",      "birthDay": "343456236464342",      "profileImage": "",      "email": "lkhadir.mu@gmail.com",      "password": "$2b$10$LpVkjbtgpQaUuzrcQ8xdvOQVeups61vVSj2j7Ziy5UBmkwaelMY2i",      "\_\_v": 0  } |
| http://localhost:5000/api/users | **DELETE** | - | {      "message": "ALL Users has been deleted"  } |
| http://localhost:5000/api/pivatechat/{id-sender} | POST | {      "message":"this is my message 3 ",      "recipient":"608981b84f872729181e24e8"  } | {      "message": "data saved"  } |
| http://localhost:5000/api/pivatechat/{id-sender}/{id-recipient} | GET | - | [      {          "\_id": "609058f2a57bd93104b79780",          "message": "this is my message 3 ",          "sender": "60900921e6ecef1ef0e7facf",          "recipient": "608981b84f872729181e24e8",          "createdAt": "2021-05-03T20:11:30.560Z",          "updatedAt": "2021-05-03T20:11:30.560Z",          "\_\_v": 0      },      {          "\_id": "609058eca57bd93104b7977f",          "message": "this is my message 2",          "sender": "60900921e6ecef1ef0e7facf",          "recipient": "608981b84f872729181e24e8",          "createdAt": "2021-05-03T20:11:24.493Z",          "updatedAt": "2021-05-03T20:11:24.493Z",          "\_\_v": 0      },  ] |
| http://localhost:5000/api/user/{id message} | DELETE | - | {      "message": "message deleted"  } |
| http://localhost:5000/api/user/{id-user}/friends  get a list of friends of a user |  |  | {      "message": "list of friends finded",      "friends": [          {              "friends": [],              "\_id": "6091183dd98ee043c4c68ba1",              "firstName": "new",              "lastName": "new",              "email": "new@new.com"          }      ]  } |

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| API route “POSTS” | Action | Input | Output |