1

* Displaying a single message
* Displaying a conversation
* Displaying a single user (as a list item/summary)
* Displaying a list of users
* Display a single user (full profile)
* Login form (with validation)
* Signup form (with validation)
* Anything else?

2

* Pick a JS style guide and familiarise yourself with it. Use it throughout development (you may wish to use a linter to help you)
* Start drafting the structure (look and feel) for your application.

3

* Implement the signup endpoint
* Implement the login endpoint - you will need to store your token somewhere in your application in order to verify your authentication with the API (look at AsyncStorage – we’ll cover it in more detail next week)
* Implement the logout endpoint
* You are now ready to implement all other endpoints except for handling photos

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| --- | --- | --- |
| User Management | Description | Implemented? |
| POST /user | Add a new user | Y |
| GET /user/{user\_id} | Get user information | N |
| PATCH /user/{user\_id} | Update user information | N |
| POST /login | Log into an account | Y |
| POST /logout | Log out of an account | Y |
| GET /user/{user\_id}/photo | Get a users profile photo | N |
| POST /user/{user\_id}/photo | Upload a profile photo | N |
| GET /search | Search for users | N |

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| Chat Management | Description | Implemented? |
| GET /contacts | View your contacts | N |
| POST /user/{user\_id}/contact | Add a contact | N |
| DELETE /user/{user\_id}/contact | Remove a contact | N |
| GET /blocked | View all blocked users | N |
| POST /user/{user\_id}/block | Block a user | N |
| DELETE /user/{user\_id}/block | Unblock a user | N |

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| Chat Management | Description | Implemented? |
| GET /chat | View your list of chats | N |
| POST /chat | Start a new conversation | N |
| GET /chat/{chat\_id} | View the details of a single chat | N |
| PATCH /chat/{chat\_id} | Update chat information | N |
| POST /chat/{chat\_id}/user/{user\_id} | Add a user to the chat | N |
| DELETE /chat/{chat\_id}/user/{user\_id} | Remove a user from the chat | N |
| POST /chat/{chat\_id}/message | Send a message in the chat | N |
| PATCH /chat/{chat\_id}/messagE /{message\_id} | Update a message in the chat | N |
| DELETE /chat/{chat\_id}/messagE /{message\_id} | Delete a message in the chat | N |