Postman requests:

https://yairbd.pythonanywhere.com/api/: Urls overview.

. https://yairbd.pythonanywhere.com/api/list-message: All messages for the log-in user

https://yairbd.pythonanywhere.com/api/unread-message:All un-read messages for the log-in user.

https://yairbd.pythonanywhere.com/api/write-message: Writing a message, only if the sender is the log-in user.

https://yairbd.pythonanywhere.com/api/read-message/<str:pk>/: Read a single message, only if the sender or the receiver are the log-in user.

https://yairbd.pythonanywhere.com/api/delete-message/<str:pk>/: Delete a message, only if the sender or the receiver are the log-in user.

All the messages and users for easy testing:

"id": 6,

User1  
username: herolotest12  
password: testme1212

User2  
username: herolotest23  
password: testme2323

User3  
username: herolotest34  
password: testme3434

"readed": false,

"sender": 1,

"reciever": 2

"id": 7,

"readed": true,

"sender": 1,

"reciever": 2

"id": 8,

"readed": true,

"sender": 2,

"reciever": 3

"id": 9,

"readed": false,

"sender": 3,

"reciever": 2

"id": 10,

"readed": false,

"sender": 3,

"reciever": 1