### Auction

# Login & verify user

S	METHOD	ROUTE	FUNCTIONALITY	ACCESS
1	POST	/api/token/	Login user	All users
2	POST	/api/token/refresh/	Refresh the access token	All users
3	POST	/api/token/verify/	Verify the validity of a token	All users

### **User Related API**

S	METHOD	ROUTE	FUNCTIONALITY	ACCESS
4	POST	/api/auth/user/	Register new user	Allow any
5	GET	/api/auth/user/	List all user	Adminuser
6	GET	/api/auth/user/uid/	User details	<i>IsOwnerOrAdmin</i>
7	PUT	/api/auth/user/uid/	Update user	<i>IsOwnerOrAdmin</i>
8	DELETE	/api/auth/user/uid/	Delete user	<i>IsOwnerOrAdmin</i>

### **Product Related API**

S	METHOD	ROUTE	FUNCTIONALITY	ACCESS
9	GET	/api/product/	List all product	Allow any
10	GET	/api/product/pid/	Single product details	Allow any
11	POST	/api/product/	Create new product	Adminuser
12	PUT	/api/product/uid/	Update product	Adminuser
13	DELETE	/api/product/uid/	Delete product	Adminuser

## **Bid Related API**

S	METHOD	ROUTE	FUNCTIONALITY	ACCESS
14	GET	/api/auction/	List all bid	Allow any

S	METHOD	ROUTE	FUNCTIONALITY	ACCESS
15	GET	/api/bids/uid/	List indivisual users bid	Allow any
16	POST	/api/auction/	Create new bid	Authenticated
17	PUT	/api/auction/uid/	Update bid	Authenticated
18	DELETE	/api/auction/uid/	Delete bid	Authenticated

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