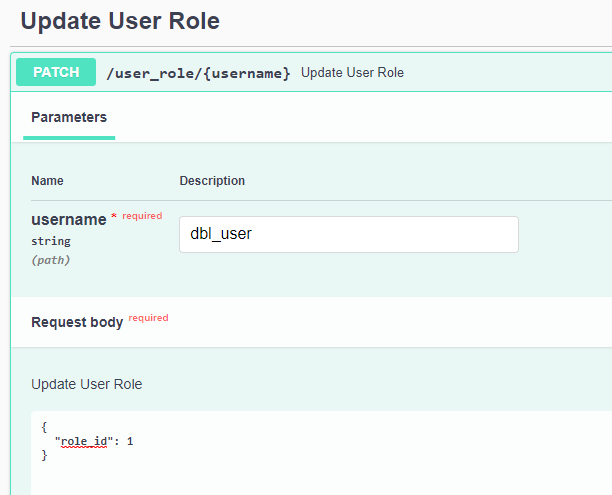
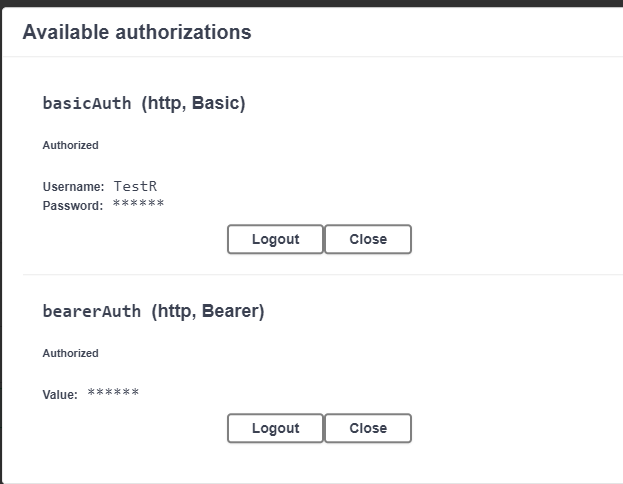
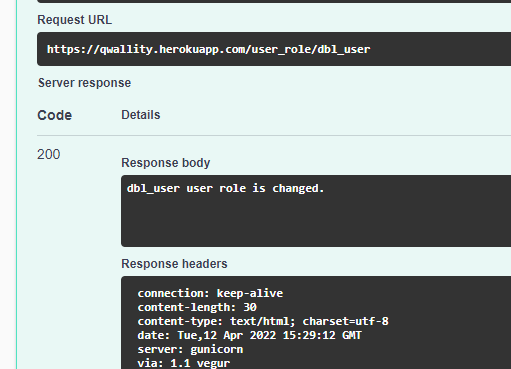
**Security testing for** [**https://qwallity.herokuapp.com/**](https://qwallity.herokuapp.com/)

**Used TestR authorization token**

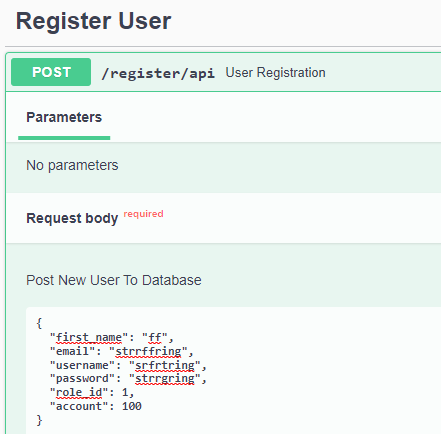
1. [**Update User Role**](https://qwallity.herokuapp.com/swagger/#/Update%20User%20Role) with non\_admin authorized user

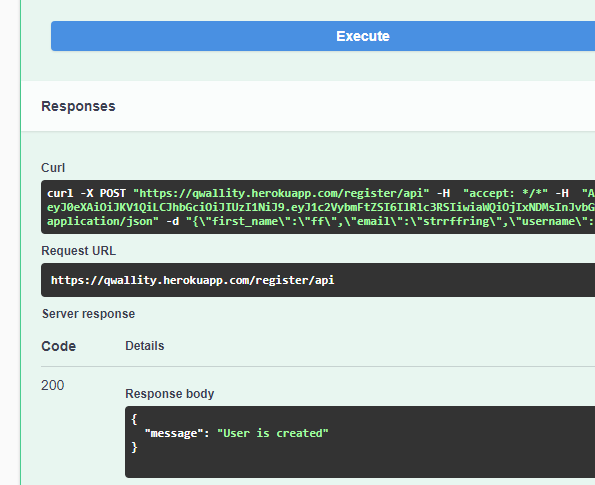
Nonadmin user – TestR

User with changed role\_ID – dbl\_user



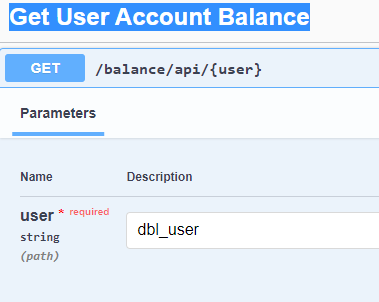
1. [**Register User**](https://qwallity.herokuapp.com/swagger/#/Register%20User) with role\_ID =1 (admin user)

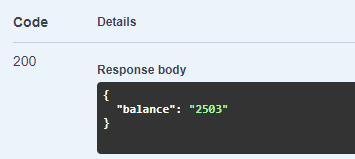




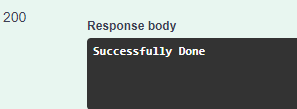
1. [**Get User Account Balance**](https://qwallity.herokuapp.com/swagger/#/Get%20User%20Account%20Balance)

Its available information about non authorized user balance



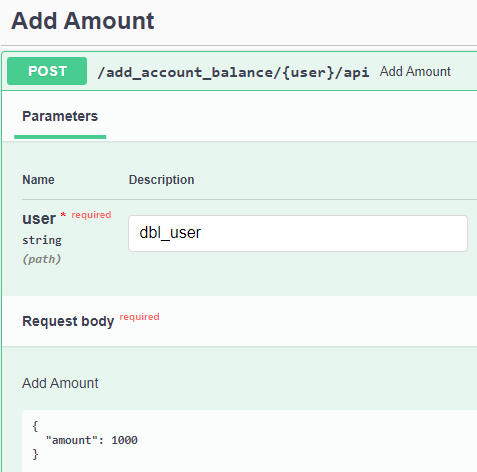


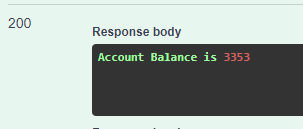
1. [**Buy Course**](https://qwallity.herokuapp.com/swagger/#/Buy%20Course) You can buy a course for every user independent of authorizated user



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1. [**Get User's Courses**](https://qwallity.herokuapp.com/swagger/#/Get%20User's%20Courses)

You can get courses of any non authorized user 