Task 5.2

Which hosts of the SecLab are involved in the authentication process? What is the role of each of these hosts in the course of the RADIUS authentication process?

* Hellgate (10.0.0.1) -> User
* White (10.0.0.5) -> RADIUS Client
* Orange (10.0.0.10) -> RADIUS Server

Draw a simple sketch of the hosts and the communication between them using the correct RADIUS nomenclature!



Task 5.3

List of information needed:

* User password (pw)
* Request-Authenticator (ra)
* RADIUS User-Password Attribute (att)

Compute:

Note: We failed at implementing due to converting between hex and byte values (Difficulties with Python 2.7). Still the code is attached in the file bruteforce.py.