



## Test Report document for Authentication

Tested By	ViCarePlus Team, www.vicareplus.com
Tested On	16/09/2010
Total number of testcases	10
Number of testcases passed	10
Number of testcases failed	0

### FINAL RULE:

§170.302(t) Authentication: Verify that a person or entity seeking access to electronic health information is the one claimed and is authorized to access such information

Tested Browsers:Internet Explorer,Mozilla firefox.

Test Case ID	Test Cases Checked	Output	Status
DTR170.302.t – 1: Verify authorization			
A_01	Create a new user in Administration->Users. For example,let us consider an user with ACL as front office is created.	The user was created successfully	PASS
A_02	Create a client side certificate for the new user with the steps given in Administration->Other->Certificates.	Certificates were created successfully.	PASS
A_03	Import the client side certificate(generated in A_02)in the browser and login openemr from that browser with username and password created in A_01.	Signing in to the new account was successful	PASS
A_04	Create a new patient and fix appointment for that patient.	Front office persons have the authorizations to add patient demographics and appointments and hence those actions were performed.	PASS
A_05	Create a new user.	Front office persons are not authorized to create a new user and hence it was not performed	PASS
A_06	Logout as front office person	Logging out was successful	PASS
A_07	Attempt to login from a browser which has not imported the client side certificates.	Login attempt failed, since the certificates were not imported.	PASS
A_08	Login as admin and disable client SSL in Administration->Globals->Security.Now attempt to login openemr in a browser,in which client side certificates are not imported,with the username created in A_01	The user was able to login with user name and password.	PASS
A_09	Login as admin and de activate the new account in Administration->Users	The user login is de-activated	PASS
A_10	Login with username created in A_01	The login attempt failed	PASS