23 September 2025

Commands to update the Tanzanian National Exams when building new servers in the Reneal office

\*Temporary Use Only\*

When I am back in the US, I will try to find a simpler way and will put it into a bash file

\*DO NOT USE AT A SCHOOL – ONLY FOR TEMPORARY USE WHEN BUILDING NEW SERVERS IN THE RENEAL OFFICE\*

Boot the server

Sign in as sysadmin

Insert the flash drive with the national exams – the name of the flash drive is 1301-C346

Open a terminal window and execute the following commands – be cautious, these commands must be copied exactly

cd /media/sysadmin/1301-C346/2026NatExamUpdates

sudo rsync -axvH --delete ./TanzanianNationalExams/ /client\_home/EducationalMaterial/TanzanianNationalExams

sudo chown -R root:root /client\_home/EducationalMaterial/TanzanianNationalExams/\*

sudo chmod -R 644 /client\_home/EducationalMaterial/TanzanianNationalExams/\*

sudo chmod 755 /client\_home/EducationalMaterial/TanzanianNationalExams/\*

sudo chmod 755 /client\_home/EducationalMaterial/TanzanianNationalExams/exam-answers/\*

sudo chmod 755 /client\_home/EducationalMaterial/TanzanianNationalExams/past-exams/\*

sudo chmod 755 /client\_home/EducationalMaterial/TanzanianNationalExams/study-resources/\*