



Security in NMPED Home School System Application

1. **The Home School Application supports Self-Registration, so that only the parent will know and manage their account and password.**
 - a. Passwords are set-up by the parents at the time of account creation.
 - b. **Forgot Password** utility sends out an email from the Home School Application. This email contains a link to reset the password.
 - c. No PED resources will ever see or transmit a password

2. **Once the Home School Data is entered by the parent, via the user interface, the system uses secure sockets layer (SSL) protocol, encryption method, to secure the data between the browser and the database.**
 - a. SSL certificates are an essential component of the data encryption process that make internet transactions secure.

3. **Once the data is transmitted to the Home School Database, it resides in a secure data center on New Mexico PED property.**
 - a. Reporting services allows data to be available to PED Home School Staff

Mark DeCamp PMP
Lead Project Manager
Information Technology - PMO
Public Education Department

