

# Realization-View Diagram

This model shows the proposed architecture design with specific components assigned in the CCFP system.

- Volunteers will have access to the existing iPad and a LabelTec Wireless ID scanner.
- Administrators will have use of a Dell Optiplex 3080 PC running Windows 10, MS Office, and MS SSMS. There will also be an HP OfficeJet Pro 9015e printer and a Dymo LabelWriter 450 printer.
- A Dell PowerEdge T40 Tower Server running MS SSMS will handle database operations.
- CCFP will operate behind a Synology RT2600ac router, which is behind the U of L firewall.

