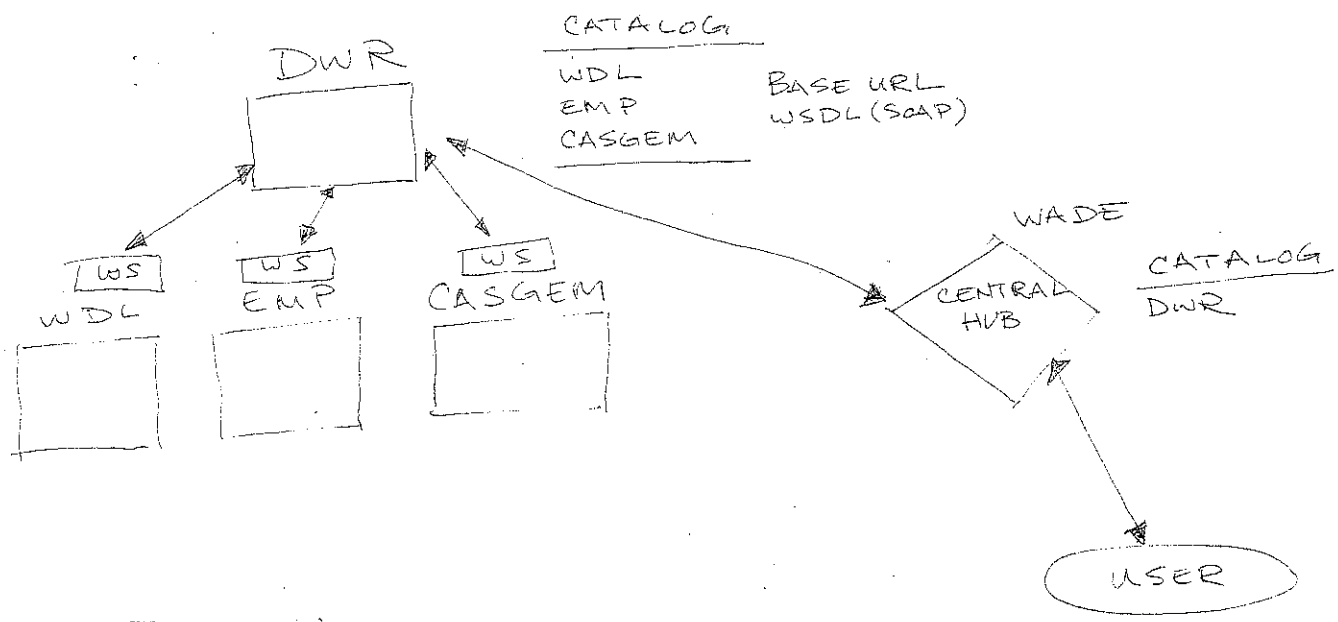
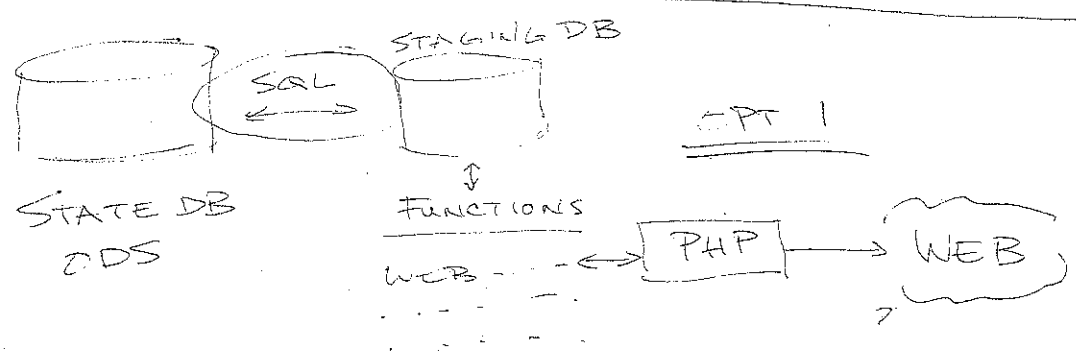
ASSUMING WADE SCHEMA AS A BASE



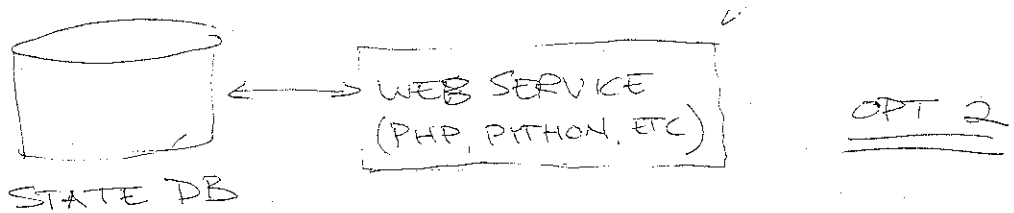
NEED

- COMMON W.S. + EXTENDED SCHEMA
- WSDL ? (WP)
- WATER CENSUS

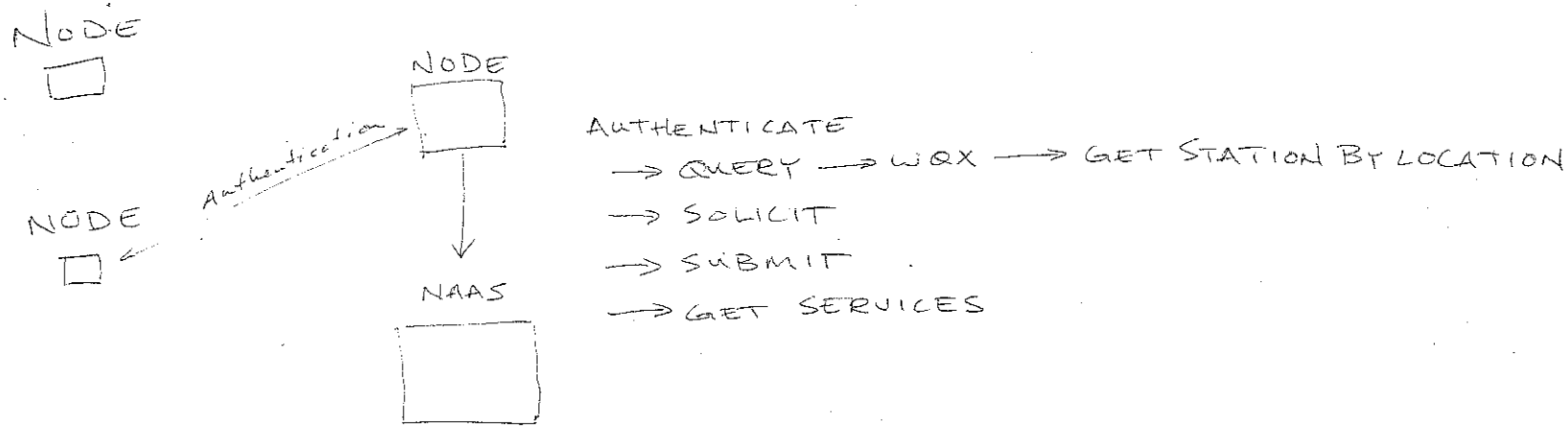


QUESTIONS

- SECURITY
- MESSAGING
- GOVERNANCE



SOAP



ASYNCHRONOUS RESPONSE

- FREE, STANDARDIZED, IN PLACE.
- DWR MAY OR MAY NOT ALREADY HAVE INFRASTRUCTURE
- CAN YOUR PARTNERS DEPLOY THESE NODES.
- WQX GAVE AN INTERFACE FOR USERS WHO COULDN'T DO EITHER THE STAGING DATABASE OR DAO/WEB SERVICES.
- QA/QC DONE BY THE NODE. REASONS FOR STAGING (RESPONSIVENESS, ON-SITE INSTEAD OF COPIES OF DB, REFRESH ROUTINE)
- CONCERNS ABOUT CHANGES THROUGH TIME FROM THE DATA OWNERS. NEED TO ARCHIVE THE DATA AS IT COMES W/ IDENTIFIERS BUILT TO THE NUMBER SO THERE'S A LINEAGE.