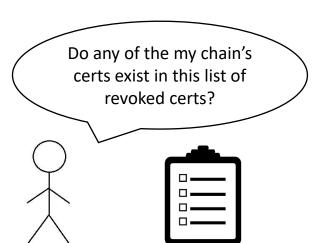
In-semester Project : Certificate Authority – Chain Validation

A CLI based app to validate certificates using CRLs and OCSP.

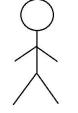
CRL Method



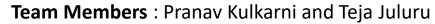
- Written in C++ using OpenSSL libraries
- Handles both DER and PEM encoded CRL files
- Version controlled
- Build tools used (CMake)
- Unit tested code
- Dual functionality

OCSP Method

Does the server say that any of my chain's certs are revoked?







Mentored by: Prof Rajesh Gopakumar and HPE Technologist Vicramaraja ARV



