**Lecture 1: Presence Protocols**

1. What is meaning of Presence in the Cloud?  
2. Presence protocols: XMPP, SIMPLE, SIP

* Lecture Material:
* Chapter 5 (5.3 Presence in Cloud-page175-186)(Chapter Attached)
* SIMPLE-SIP(Chapter attached)
* <https://www.youtube.com/watch?v=68G4js91xrQ>

**Lecture 2: Identity access management and federated identity management**

3. The Interrelation of Identity, Presence, and Location in the Cloud

4. Identity access management and Federated identity management

Lecture Material:

* Chapter 5 (5.3 Presence in Cloud-page175-186)
* <https://www.youtube.com/watch?v=Tcvsefz5DmA>
* <https://www.youtube.com/watch?v=gUmMcecHN9s>