

## Weekly Report 8

Subject: Security and Privacy Modelling and Implementation with ALFA and Fabric 12th March – 18th March weekly report

Name	Completed Items	To do Items/Running Task
Siddhartha Illa	<ol style="list-style-type: none"><li>1. Creating a msp client to get access to the functions provided by msp package.</li><li>2. Use the functions to Register, Enroll GetIdentity, GetAllIdentities etc.</li></ol>	<ol style="list-style-type: none"><li>3. Creating a common connection profile.</li><li>4. Initializing the fabSDK with the connection profile.</li></ol>
Bhaavagni Maddi	<ol style="list-style-type: none"><li>1. Reviewing contract API functions to retrieve attributes in smart contracts.</li></ol>	<ol style="list-style-type: none"><li>2. Developing sample smart contracts for create change request policy. (In progress)</li></ol>
Farhana Begum Shaik	<ol style="list-style-type: none"><li>1. Reviewing contract API functions to retrieve attributes in smart contracts.</li></ol>	<ol style="list-style-type: none"><li>2. Developing sample smart contracts for create change request policy. (In progress)</li></ol>
Sripada Vallabh Kaparathi	<ol style="list-style-type: none"><li>1. Storing Credentials to the PostgreSQL Database.</li></ol>	<ol style="list-style-type: none"><li>2. Storing Certificates to the PostgreSQL Database (In progress).</li></ol>
Ganesh Nyaupane	<ol style="list-style-type: none"><li>1. Adding attributes to the identities from the test network using CLI commands.</li><li>2. Prepared Weekly Report</li></ol>	<ol style="list-style-type: none"><li>3. Accessing attributes to the identities from the test network using identity API.</li></ol>