

Time Span	Task and Literature Review	Meeting Date and Summary
1 st October 2022 to 6 th October 2022	1. Design Pattern Implementation in Java and AspectJ 2. Modularizing Cross-Cutting Concerns with Aspect-Oriented Extensions for Solidity	7 th Oct
7 th Oct 2022 to 13 th Oct 2022	1. Refactoring to Role Objects by Friedrich Steimann 2. The Role Object Pattern by Dirk Riehle	14 th Oct Meeting Summary: <ol style="list-style-type: none"> 1. Add UML diagram to Presentation instead of Code 2. Add Citation to Presentation 3. Try to connect Aspect Oriented programming with Role Objects, find new paper about this 4. Implement Sample code in Hyperledger 5. Not too much text on presentation

List of papers to review in upcoming days

SI	Name of the Paper
1	Roles From an Aspect-Oriented Perspective by Stefan Hanenberg, Dominik Stein and Rainer Unland
2	Role-Based Refactoring of Crosscutting Concerns by Jan Hannemann
3	Superimposing Roles for Design Patterns into Application Classes by means of Aspects by Rosario Giunta, Giuseppe Pappalardo, Emiliano Tramontana
4	Roles and Aspects: Similarities, Differences, and Synergetic Potential by Stefan Hanenberg, Rainer Unland, Rainer Unland

5	Experiments towards a General Implementation of some Design Patterns using Aspect Orientation By Rosario Graziano Giunta
6	Dealing with Roles by Martin Fowler
7	Aspect-Oriented Programming to Improve Modularity of Object-Oriented Applications by Jose M. Felix