**SecureCEdit: P2P Secure Document Editing Framework**

**Implementation Plan:**

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| **Phase** | **Implementation Plan** | **Due Date** |
| Phase 1 | * Setting up P2P subnetworks * setting up broadcast messages * prototype an editor | 3/14 |
| Phase 2 | * Configuring and coding edit operations | 4/4 |
| Phase 3 | * Incorporating Operational Transformation (concurrency control) | 4/18 |
| Phase 4 | * Incorporating Shamir Secret Sharing for content security | 5/2 |