Table of Contents

1. Introduction: page-01

1.1 Current scenario of mobile phones page-01
1.2 Need of online transaction: A Vendor's perspective page-01
1.3 Offline and Online mode of transaction page-02
1.4 Problem Statement page-03
1.5 Project Profile page-04
2. Initial System Study page-05

2.1 Literature Survey page-05
2.1.1 Business Process Management (BPM) page-05
2.1.2 Business Activity Monitoring (BAM) page-07
2.1.3 Business to Business (B2B) page-07
2.1.4 Enterprise Service Bus (ESB) page-08
2.2 Different scenarios of problems for Intellaphone page-08
2.2.1 BPM Scenario page-08
2.2.2 BAM Scenario page-10
2.2.3 B2B Scenario page-11
2.2.4 ESB Scenario page-12

2.3 Drawbacks of the Existing System page-13
2.4 Problem Definition page-13
2.5 The Proposed System page-13
2.6 Scope of the System page-13
2.7 Scope of the Project page-14
2.8 Difficulties in developing such an application page-14

3. Technology page-15

3.1 Software AG products page-15
3.2 Advantages of webMethods page-15
3.3 webMethods Product Suite page-16
3.4 Background Technology page-20

4. System Development page-23

4.1 Architecture Overview page-23
4.2 Software Development Lifecycle Model page-24
4.3 Requirement Phase.....page-24
4.4 Design Phase page-24
4.5 Implementation Phase page-33
4.6 Testing and Verification page-45
4.7 Testing with Oracle Sun One LDAP Product page-47

5. Conclusion page-48

5.1 Brief overview of Project page-48
5.2 Pros and Cons page-48
5.3 Future Directions page-49
5.4 Some Significant Points page-50

References/Bibliography page-51

Appendixes - A.....page-52
Designer Tool

Appendixes – B page-57
Composite Application Framework (CAF)