

2.7.1.1 Hardware Requirement:.....	15
2.7.1.2 Software Requirement:.....	15
2.7.2 Software and hardware needed to Run the project:.....	15
2.7.2.1 Hardware Requirement: .....	15
2.7.2.2 Software Requirement: .....	15
3. Analysis and Design: .....	17
3.1 Logical Data Flow: .....	17
3.1.1 Context: .....	17
3.1.2 Level 0: .....	18
3.1.3.2 Child (Translate): .....	19
3.1.3.3 Child (Auditing): .....	20
3.2 Data Dictionary: .....	21
3.2.1.1 Data Flow Description(login):.....	21
3.2.1.2 Data Flow Description(sing):.....	21
3.2.2 Data Store Description:.....	22
3.2.2.1 User name Data Store Description:.....	22
3.2.2.2 Sing Data Store Description: .....	23
3.2.3 Data structure: .....	23
3.2.4 Element Descriptions:.....	24
3.3 Database Design(ERD): .....	26
3.4 Output Design: .....	27
3.5 Input Design.....	27
4. Implementation: .....	29
4.1.1 Login.....	29
public class clsEncryption .....	29
4.1.2:Capturing:.....	33
5. Conclusion: .....	35
Future development/improvement:.....	35
References:.....	36
Appendix A (Eye Feel): .....	37
Appendix B: .....	42
Appendix C (Dictionary): .....	44