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|  | **MINISTRY OF EDUCATION AND TRAINING** |

**FPT UNIVERSITY**

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| Capstone Project Document | |
| **Face Detection For Delivery Payment** | |
| **Group 5 - IS** | |
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– **Ho Chi Minh City, 20 January 2019** –

**D. Report No. 4 Software Design Description**

**1. Design Overview**

**2. System Architectural Design**

**2.1 Web application architecture description**

**3. Component Diagram**

**4. Detail Description**

**4.1 Class Diagram**

**4.2 Class Diagram Explanation**

**4.3 Interaction Diagram**

**5. Interface**

**5.1 Component interface**

**5.2 User Interface Design**

**5.3 Guest Interface Design**

**6. Database Design**

**6.1 Entity Relationship Diagram (ERD)**

**6.2 Data Dictionary**

**7. Algorithms**