**MEETING RECORD**

**Subject: PROGRAMMING 1**

**Group 4: Nguyen Thi Ha Giang**

**Nguyen Tuan Thang**

**Trinh Viet Quy**

**Tran Duy Phong**

**GitHub repo:** <https://github.com/Giang2705/Programming1.git>

**Trello Board:** <https://trello.com/invite/b/SWmTXgRt/cc096ec7a981e674711da8d168e95c1b/programming-1>

**Class diagram:** [**https://drive.google.com/file/d/1W4lhuj8sphPz-IB2q5EzFy8C0iPWMRIm/view?usp=sharing**](https://drive.google.com/file/d/1W4lhuj8sphPz-IB2q5EzFy8C0iPWMRIm/view?usp=sharing)

**Time:** **July 25th, 2022 – Sep 4th, 2022 ( ~ 6 weeks)**

Topic: **APP FOR STORE ORDER MANAGEMENT SYSTEM**

**WEEK 1 (25/07/2022 – 01/08/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 03:00PM – 04:00PM** | | | | |
| **To do list:**   * Analyze assessment’s requirements (tools, functions, design, report,…) * Discuss problem details: * Identify classes, attributes, methods, and relationships between classes. * Sketch a class diagram for the application * **Tasks for next week:** * **Set up work environment** * **Create classes and define attributes, methods, and relationships between classes** * **Design GUI (simple, clear)** * **Implement Welcome Screen (GUI) (clean code)** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Set up environment** | **˟** | **˟** | **˟** | **˟** |
| **Create class Admin and class Order** |  | **˟** |  |  |
| **Create class Customer and Member** |  |  |  | **˟** |
| **Create class Product and Category** |  |  | **˟** |  |
| **Design UX-UI for the app + Implement code for Welcome Screen** | **˟** |  |  |  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 2 (01/08/2022 – 08/08/2022)**

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| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **User: Login + Logout + Register + Edit + Delete information + Add products to card** * **Admin: CRUD Products (Manage products)** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **CRUD Products** |  |  |  | x |
| **Register + Login + Logout** |  | x |  |  |
| **CRUD products (Admin - GUI)** |  |  | x |  |
| **Add products to cart** | x |  |  |  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 3 (08/08/2022 – 15/08/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Confirm (Create order) + delete product in cart (database + GUI)** * **List all order history (User) (database + GUI table)** * **Search order by member’s ID (Admin)** * **List all products, members, orders + design Admin Homepage (GUI + fix database)** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Confirm (Create order) + delete product in cart (database + GUI)** | x |  |  |  |
| **List all products, members, orders + design Admin Homepage (GUI + fix database)** |  |  |  | **x** |
| **List all order history (User) (database + GUI table)** |  | x |  |  |
| **Search order by member’s ID (Admin)** |  |  | **X** |  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 4 (15/08/2022 – 22/08/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Sort products by price (User) (database + GUI) + Change order’s status (Admin) (database + GUI)** * **Sort products by price + Search order by order’s ID (User) (database + GUI)** * **Change membership (User) (database)** * **Sort products by category (user) (database + GUI) + Change log in/ log out status (database)** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Sort products by price (User) (database + GUI) + Change order’s status (Admin) (database + GUI)** | x |  |  |  |
| **Sort products by category (user) (database + GUI) + Change log in/ log out status (database)** |  |  |  | **x** |
| **Sort products by price + Search order by order’s ID (User) (database + GUI)** |  | x |  |  |
| **Change membership (User) (database)** |  |  | **X** |  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 3 (08/08/2022 – 15/08/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Confirm (Create order) + delete product in cart (database + GUI)** * **List all order history (User) (database + GUI table)** * **Search order by member’s ID (Admin)** * **List all products, members, orders + design Admin Homepage (GUI + fix database)** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Confirm (Create order) + delete product in cart (database + GUI)** | x |  |  |  |
| **List all products, members, orders + design Admin Homepage (GUI + fix database)** |  |  |  | **x** |
| **List all order history (User) (database + GUI table)** |  | x |  |  |
| **Search order by member’s ID (Admin)** |  |  | **X** |  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 5 (22/08/2022 – 29/08/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Test app for the first time + fix code** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Test app for the first time + fix code** | x | x | **X** | **x** |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 6 (29/08/2022 – 04/09/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Test final app + fix for clean code** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Test final app + fix for clean code** | x | x | **X** | **x** |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 7 (04/09/2022 – 11/09/2022)**

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| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Write report** * **Fix class diagram + check all functions in code** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Write report** | x |  |  |  |
| **Fix class diagram + check all functions in code** |  | x | **X** | **x** |
|  |
|  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |

**WEEK 8 (11/09/2022 – 18/09/2022)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Online meeting (Discord): 10:00PM – 11:00PM** | | | | |
| **To do list:**   * **Update last tasks**   **Tasks for next week:**   * **FUNCTIONS:** * **Record video demonstration** | | | | |
| **TASK** | **Giang** | **Thang** | **Quy** | **Phong** |
| **Record video demonstration:**   * **User view orders history** * **Admin search orders by member’s id**   **Admin change order’s status** | x |  |  |  |
| **Record video demonstration:**   * **Admin view all information of products, users, and orders** * **Admin add new product** * **Admin edit product’s price**   **Admin delete products** |  |  |  | **x** |
| **Record video demonstration:**   * **User sort products by category** * **User sort products by price** * **User add products to cart** * **User delete products in cart**   **User create new order** |  | x |  |  |
| **Record video demonstration:**   * **Customer view list of products** * **User registration** * **User login**   **User view list of products** |  |  | **X** |  |
| * **All works MUST BE UPDATED to Trello Board and PUSHED to GitHub repo**   **Completed!(100%) Complete soon (70% – 99%) Late! (<70%)** | | | | |