**HOMEWORK – 2**

PROJECT MANAGEMENT

Instruction:

Create sub task from user story below:

**User story 1:** “As a class monitor, I want to create cleaning schedule for my class”.

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| Sub task | Description |
| Numbers of students in class | Think about numbers of student in class for dividing each group. |
| Numbers of cleaning day | How many days that we need to clean in class |
| Numbers of group | We need to divide how many members in one group. |
| The place for clean | We need to know how many place for cleaning class for (ex. washing window, clean floor…) |
| Time to clean | Make sure time to clean before time to study |
| Leander in each group | We need to have one leader in one group to manage team members |

**User story 2:** “As a Khmer People, We want to organize a party for Khmer New Year with family”.

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| Sub task | Description |
| Who join | How many people in our family that can join |
| Date | Which day of Khmer new year that we want to do |
| Activity | What activity that we want to happen in this party (ex: eat, dance…) |
| Food for prepare | What food that we will cook for party |
| Soft drink and hard drink | Do we need soft drink or hard drink in party? |

**User story 3:** “As a Canteen owner, I want to cook food for students every day”.

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| Sub task | Description |
| Number of students | We need to know how many students who eat in our Canteen. |
| Type of students | We need to know who can’t eat and who can eat some meal |
| Material for cook and put | What are there of material for cooking and prepare food for students |
| Table for seat | We need to have the table for all student seat here |
| Times to eat | We need to know how many times that student join (ex: Breakfast, Lunch, Dinner) |
| Add ingredient more | We can have some ingredient more such as fish sauce, soy sauce…. |
| Price of each food | we think about how much of rice and food in one plate that student could spend |

**User story 4:** “As a Security guard, I want to know number of staff and students for my reports”.

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| Sub task | Description |
| Receive the Data | We need to request for receive the data on the number of staff and students. |
| Data provider | Who respond on data students and staff (EX. Manager, Teacher…) |
| Identify the Data Source | All data that you request make sure they can provide you with the necessary information on staff and students. |
| Update the Data Regularly | Because staff and student populations can change over time |

**User story 5:** “As a student, I want to manage my assignment for study schedule”.

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| Sub task | Description |
| Number of assignment | We need to check how many assignment that we have |
| List down | We need to list down all assignment including time and numbers to avoid us do not forget. |
| Time to do | We think about time for doing how long can we finished on each assignment |
| Deadline | We think about deadline which subject or assignment are deadline first. Therefore, we will do it first too. |

**User story 6:** “As a developer, I want to build website using WordPress for NGO”.

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| Sub task | Description |
| Using WordPress | We need to clear about how to use WordPress |
| Requirement | What are the requirement of this website |
| Feature | What are the features that has in this website |
| Structure and Layout | Collaborate with a designer or use a pre-designed template to create the website's structure and layout. |
| Choose WordPress themes | make sure themes of WordPress is similar or like requirement of this website |
| Customize Theme and Plugins | Customize everything are deference from the requirement or we have pre-desgned. |
| Test function | Make sure it all work |
| Time line | Date of start and finish |
| Launch and Deploy the Website: | Prepare the website for launch by configuring hosting, and security settings. Coordinate with the NGO's IT team or hosting provider to deploy the website to a live environment. |

**User story 7:** “As a tester, I want to test website before live for my company”.

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| Sub task | Description |
| Review requirement | For easy to find bug of website |
| Collaborate with Development Team | We need to work together with developer team so we need to have a communicate with each other. |
| Test case | Test everything on features, links, forms, navigation, and any interactive elements. |
| Retest | We need to test many times again and again in one features make sure it’s ok |
| Report and Document Issues | When we see something is wrong or bug we need to write report for provide this information to developers |