

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”.

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”.

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”.

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”.

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”.

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”.

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-designed.
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”.

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