Sri Lanka Institute of Information Technology

Programming Applications and Frameworks (IT3030)

Continuous Assignment – 2023, Semester 1

Progress Document_01

GROUP ID: **GRP_046**

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Nishshanka N.A.G.A.A (IT21032974)

1. **What I planned to do for the two weeks.**

    My aim was to complete the sections of creating **foodies post and implementing the info and suggestion box** related to our project within these two weeks. At the end of these two weeks, I have been assigned to finish all the back end and front-end parts related to my part. The aim was not to decorate all the parts related to the front end and I expected to work during these two weeks to successfully finish the interaction of all the back end and front-end parts. I also hope to complete all the parts successfully and create my part to the level where users can use it.

2. **How much I have completed of the planned work.**

    As planned, I was able to finish all the back end and front-end parts related to my part and I did the decoration for some pages to increase the attractiveness of the front end.

3. **If I couldn't complete the planned amount of work, reasons for that.**

    I've been working hard for the ITPM project and Other Assignments these past few days. And I had to find a balance between work and work. For these reasons, the coding of the front-end and back-end parts completed but integrations Are not Completed.

4. **Any difficulties, challenges they faced, and solutions found for these.**

    We were considerably behind schedule due to the short timeframe. So, we made the decision to employ a project management platform to allocate tasks to each team member and keep track of the time spent on each one.

5. **What I plan to do for the two weeks.**

    Preparing to code the back end and front-end using relevant materials and integrating both the front-end and back-end.

6. **Anything else important related to their part of the assignment (design changes etc.)**

    No design changes or modifications. Everything will proceed according to schedule.

7. **Anything else as specified in the assignment document.**

    No.

Jayasinghe K.A.K.N (IT21032806)

1. **What I planned to do for the two weeks.**

   In these two weeks, I aimed to finish the areas of our project linked to establishing the **foodies Home and Navigation, Foodies Status, and Search Option**. I have been given the task of finishing all the front-end and back-end components that are connected to my part before the conclusion of these two weeks. The goal was not to adorn every component related to the front end, and I anticipated working during these two weeks to properly complete every component's interface with the back end. I intend to fix any mistakes in the finished components and retest them after merging all the parts.

2. **How much I have completed of the planned work.**

   According to plan, I was able to complete all the front-end and back-end components that were connected to my contribution, and I decorated a few pages to make the front end look more appealing.

3. **If I couldn't complete the planned amount of work, reasons for that.**

   These last several days, I've been putting a lot of effort into both the ITPM project and other assignments. Additionally, I had to strike a balance between work and Internship. These factors led to the front-end and back-end components' coding being finished, but integrations were not Completed.

4. **Any difficulties, challenges they faced, and solutions found for these.**

   We were considerably behind schedule due to the short timeframe. So, we made the decision to employ a project management platform to allocate tasks to each team member and keep track of the time spent on each one.

5. **What I plan to do for the two weeks.**
   In order to make our culinary app distinctive, the aim is to begin coding the front end and back end and integrate both front-end and back-end.

6. **Anything else important related to their part of the assignment (design changes etc.)**
   Nothing will be changed and everything will be done as planned.

7. **Anything else as specified in the assignment document.**
   No**.**

Nishshanka N.A.P.K.R (IT21033032)

1. **What I planned to do for the two weeks.**

   My aim was to complete the sections of creating **foodies Login and Registration parts** related to our project within these two weeks. At the end of these two weeks, I have been assigned to finish all the back end and front-end parts related to my part. The aim was not to decorate all the parts related to the front end and I expected to work during these two weeks to successfully finish the interaction of all the back end and front-end parts. Furthermore, I will work to provide solutions to avoid the errors that occur while using the system.

2. **How much I have completed of the planned work.**

   I was able to finish all the front-end and back-end parts related to my contribution as planned, and I even embellished a couple pages to make the front end seem nicer.

3. **If I couldn't complete the planned amount of work, reasons for that.**

   I've been working really hard on both the ITPM project and other responsibilities during the past few days. I also had to find a way to balance my work and my internship. Due to these constraints, the development for the front-end and back-end components was complete, but the integrations were not.

4. **Any difficulties, challenges they faced, and solutions found for these.**

   We were considerably behind schedule due to the short timeframe. So, we made the decision to employ a project management platform to allocate tasks to each team member and keep track of the time spent on each one.

5. **What I plan to do for the two weeks.**
   I made the decision to do the remaining backend work and the other front-end interfaces in this two-week period and integrate both the front-end and back-end.

6. **Anything else important related to their part of the assignment (design changes etc.)**
   The design may not be changed. I try to implement what I design.

7. **Anything else as specified in the assignment document.**
   No.

Abeykoon R.M.S.P (IT21021602)

1. **What I planned to do for the two weeks.**

   My goal was to finish the **foodies Personal Account Management** components of our project in the allotted two weeks. I have been given the task of finishing all the front-end and back-end components that are connected to my part before the conclusion of these two weeks. The goal was not to adorn every component related to the front end, and I anticipated working during these two weeks to properly complete every component's interface with the back end. In addition, I want to make sure that the system is free of mistakes so that users may utilize it without difficulty.

2. **How much I have completed of the planned work.**

   I was successful in completing all the front-end and back-end components for my contribution in the time allotted, and I even added some decorations to a few pages to make the front end look prettier.

3. **If I couldn't complete the planned amount of work, reasons for that.**

   I've been working hard for the ITPM project and Other Assignments these past few days. And I had to find a balance between work and work. For these reasons, the coding of the front-end and back-end parts completed but integrations Are not Completed.

4. **Any difficulties, challenges they faced, and solutions found for these.**

   We were considerably behind schedule due to the short timeframe. So, we made the decision to employ a project management platform to allocate tasks to each team member and keep track of the time spent on each one.

5. **What I plan to do for the two weeks.**
   Make a proper plan to develop the backend and frontend using Java (spring boot) and React and integrate both front-end and back-end.

6. **Anything else important related to their part of the assignment (design changes etc.)**
   Nothing will be changed in the design or the interface. Everything will be done as planned.

7. **Anything else as specified in the assignment document.**
   No**.**