Assessment Requirements

• Thorough, well formatted logbook containing all the suggested content:

This means that to achieve maximum marks, I must keep my LogBook neat and I must detail what I do and how I did it. For example:

*Wrong Way:*

*I made the program switch forms.*

Right Way:

I designed and then implemented a software solution for the problem of switching forms (See solution Below). I needed to switch forms, so I can create a multilayered program in order to better enrich the users learning experience.

Software Solution is seen Below.

A screenshot of a cell phone

Description generated with high confidenceA screenshot of a cell phone

Description generated with very high confidence

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• Detailed description of project requirements in the student’s own words

Means that I must go into full detail about what the project requirements mean in my own words. For example (When asked what I think “Detailed description of project requirements in the student’s own words” means):

*Wrong Answer:*

*That it is asking me to do a Detailed description of project requirements in the student’s own words.*

Right Answer:

Going into great and (possibly) unnecessarily specific detail including a Meta statement that talks about itself, while being the thing that’s talked about, to show that I fully understand the project requirements and that I possibly got lost in my own Meta metaphor.

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• Comprehensive initial and final Gantt charts in keeping with requirements

Means a thorough Gantt chart that does everything that is requested in the requirements.

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• Thorough documentation which communicates the project management process, justifies the features of the application, and critically evaluates the solution.

Means an extremely well written LogBook.

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• Intuitive user interface demonstrating a thorough understanding of the principles of interface design.

Means that

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• Effective software solution which exceeds requirements

Means that when you start building the project, that you should add Easter Eggs and hidden tricks for the users to find that wasn’t in the Initial requirements. For example (If you were asked to make an app that took a user’s name and then said it back to them in Free Pascal):

*Wrong:*

*PROGRAM Wrong (Input, Output);*

*Var*

*Name: Char*

*Begin*

*WRITELN('What is your name?');*

*Readln('Name');*

*Writeln(Name);*

*End.*

Right:

PROGRAM Right (Input, Output);

Var

Name: Char

Age: Integer

Begin

WRITELN('What is your name?');

Readln('Name');

Writeln('Hello' ,Name, ' How old are you?');

Readln('Age');

Writeln('WOW! That is awesome you are' ,Age, 'years old' ,Age,);

Writeln('You are awesome');

End.

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