程序代寫成像t GS编程辅导

Must be handed in no later than November 17^{th} before 23:59. Your assignment should be submitted online on I \blacksquare e .pdf file. The filename should contain your name and student number. No be accepted. You can type your assignment or you can upload a scanned copy a good image capturing device. Make sure that your upload is clearly read \blacksquare to read, it will not be graded.

Question 1: 20 poil

- Show via a set of mustrations and comments how the 2-d rangetree discussed in class works on the point-set listed below. Show the data structure in sufficient detail. You assign your own coordinates (consistent with the picture).
- Illustrate a query operation hat: cstutorcs
- How would you extend this to 3-d?
- What would be Assi gament Project Exam Help
- State the time and space complexities for construction of the data structure in 2-d, 3-d, as well as the query times.

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Question 2: 20 points

For the given triangulation flustrate hoppe salgov/hm. As Phasy function in the select which edge to collapse) take the edge that minimizes the sum of the errors of each of its endpoints. The error of an endpoint is the absolute value of the distance between the current endpoint and its apprairies triangle. We then want to do selective refinement. You assign (x,y,z) coordin

Show:

• the sequence of his triveres are left are left are left.

- the resulting for
- perform a selective refinement using a query rectangle
- a stabbing query wint la act: CStutorcs
- a query for contour lines

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Question 3: 10 points

You are trying to get a contract from glocery sore (hair the proposal for them to utilize GIS. That means point out clearly what they could achieve using this technology. What would the potential gain may be and how you about 2-3 page(s).

of Assignment 2.

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