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HW 4 Critique

1 REQUIREMENTS

I will use this section to lay out the directions and focuses of the Homework assignment.

The focus of Homework 4 was "splitting (atomizing) requirements statements and organizing them in a logical hierarchy," according to the assignment sheet. This included some focal points such as using a strong, active voice, atomizing each statement to contain "one and only one item per requirement statement, and writing measurable requirements.

2 DISCONNECTS

I will use this section to talk about what I did wrong in the Homework assignment.

The first mistake I made in this assignment is my use of passive voice in nearly all the requirement statements. I retyped the original homework assignment in <u>Section 3</u> of this paper, and I will refer to that to point out my mistakes. For question 1,

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3 ORIGINAL ASSIGNMENT

I will use this section to post my original assignment from last semester, in a more readable format.

1 QUESTION 1

- 1.1 The system may be queried.
- 1.1.1 The query may contain a user number
- 1.1.1.1 The guery will report all equipment assigned to that user.
- 1.1.2 The query may contain a serial number.
- 1.1.2.1 The query will report the assignment for that computer.
- 1.1.3 The query will always show name, office, user number, serial number, and types.
- 1.1.4 If a user is not assigned, this is reported
- 1.1.5 If a computer is not assigned, this is reported

2 QUESTION 2

Usability

The system must be able to be used by all employees with a user number.

Accuracy

input.

The system should reliably display the correct information, given a proper

Expandability

The system should be able to add more features in the future.

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4 CORRECTED ASSIGNMENT

I will use this section to post my new, corrected assignment.