Reviewer's report

Title: Development of a Real-Time Clinical Decision Support System upon the Web MVC-based Architecture for Prostate Cancer Treatment

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Reviewer: James J Cimino

Reviewer's report:

I found the language in this paper too difficult to follow. As a result, I cannot determine the value of the work. I appreciate the difficulty of writing a scientific paper in a non-native language - I certainly can't do it.

Even the title is awkward - something like "Development of a Real-Time Clinical Decision Support System based on the Web MVC Architecture for Prostate Cancer" would make more sense to me.

One the language is correct, the paper will need to be assessed on the following points. Even with allowances for language, it does not appear to me that the authors are addressing these issues:

1) Is this paper about prostate cancer or CDSS? There seems to be much more detail about prostate cancer than is needed. It is very distracting.

2) What, exactly, is MVC. The definition seems to be full of terms that are themselves undefined.

3) What does the intervention actually look like? Is one of these figures a screen shot? For example Figure 3 or 4? The captions need to be much better - if these are what the user sees, I wonder how much the they can understand them.

4) What is this paper really about? Is it trying to show the architecture? If so, is this reusable? How would it be reused with, say, breast cancer? Or is it about the application itself (then I would want more screen shots)?

Level of interest: An article of limited interest

Quality of written English: Not suitable for publication unless extensively edited

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests