* Consider a software project “Election management system ”.
* Do Analysis and choose a process model what do you think is the suitable one?
* In this case, with this limited input about the case, I think we had enough information to build up the decision.
* First, it is election management system which is a sensitive kind of systems which needs an accuracy of data collection and privacy of data collected and how to manage fraud cases and detect them, which need deep business understanding and risk management as well as excellent testing cases.
* When we review the most known SDLC model, we will see some models can fit as result of that the requirements analysis activity has been finished with a clear understanding about the requirements, let us first exclude some models
* Iterative and Incremental Model: The system will not be operationalized in iterations as well, for example, you cannot do the election process if you do not have an identity management module or fraud detection for example, while also, may be according to the business needs, they can ask to do some modules regarding the software itself in one iteration and the analytics and reports in another iteration. I do not think this will happen in real life example with a similar type of system