**Case study;** **Government – How do you do software maintenance**

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**CASE STUDY; GOVERNMENT – HOW DO YOU DO SOFTWARE MAINTENANCE**

To resolve errors, improve performance and enable a software to adapt with the changing environment one must undertake software maintenance. Firstly, there is need for research approaches, which will enable observe, analyse and design on the use of maintenance technology, this will help to know how much Previous understanding that will be necessary to develop the model and measures

Also, Experimentation and benchmarking on the particular software technology is another method of maintaining a software, experiments will enable get a better picture of the usability and the analytical evaluation that should be complemented, on the other hand, benchmarking denotes on incomplete set of change, maintenance tasks in the sense that only a few but typical tasks are included.

In addition, Putting the technologies into taxa, such that those with similar characteristic are arranged together. This will help provide a means to obtain a better understanding of the potential change process. A taxonomy of a potential user interface will include; addition, change and deletion of some items eg fields , labels to increase the performance .

**Conclusion**

Research approaches, Taxonomy, experiments and benchmarks if this method are put in place there will be minimal errors in operation of software and high performance

**References**

*Underwood, H., & Findlay* , B (2004) . Internet relationship *and How do you do software maintenance*