

Software Development and Trends in Diverse Areas

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In these emerging periods, software plays a vital role in all the fields. Software's are development to identify the problems and reduce the problems in various environments. People have different types of health problems which cannot be identified easily, for this software's are developed for testing the problems. This testing can be used for generating the sequence diagram graph which represents the problem.

With the help of the testing in Southern railways some employees are participated for the health checkup and the data's are collected for testing the problems in various parts of the body. Different levels of validation are done by the collected data's. By testing all the results the over half of the participants are having some problems. By the testing software only the health and well being of the human being is observed.

The eGovernment Authority of Bahrain Kingdom has decided to design and develop a Enterprise Architecture framework which is used for the health development life cycle. Software is not only used in testing and developing health. It is also used in the field of sensor data fusion and map making based on the Bayesian method. In this, the emerging trend is also shown by integrating both sensors, more reliable and accurate maps are produced.

In Bandung, the relational database method is used for collecting the population, where they have used the Single ID card Number. By this the duplicate entries can be avoided and the accurate and complete population database can be collected. This helps in doing the work with the Timeliness, capacity, Accessibility, reliability, accuracy, security, flexibility and economically.

The efficiency of developing the software project can increase the productivity and accuracy of the data. Without the proper data the developed software might be at risk, but the survey says, 39% of the software projects are successful by budget, cost and functions. The software development project will always helps in all the fields with the accurate estimation.

Conclusion

Software's can be used in plenty of areas to minimize the work. The software which should be a standardized level and it should satisfy the users criteria.

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