Abstract

Collaborative development platform has become an important business strategy. A collaborative platform may facilitate the development and deployment of a collaborative environment. New or existing data can be communicated via the collaborative platform on various local environments to create a collaborative environment among multiple participants. The smartphone is a tool for both communication and productivity. As a result, it is the ideal device for collaboration. Through the collaborative technology different project stakeholders can discuss changes and requirements. The forum lets designers, systems engineers, project managers and other team members discuss projects on 3D models virtually as if they were having a round table discussion. This helps teams communicate more efficiently, saving the business time while increasing efficiency. The RSN Software solution is a robust communication tool that lets product development teams track projects in a transparent way. The key benefit of RSN Software is the ability to effectively exchange engineering data in the workflow processes for quick decision-making. It lets users check whether designs have adhered to the acceptable norms and ensures that site staff uses the latest designs, making quality assurance a much easier task and reducing the cost of errors.
References

- Naseer Gainee, Dr Ruchira Bhargava, "NoSQL for interactive applications"; International journal of Allied Practice, Research and Review, Vol 1, No. 1, pp. 6-7.
Remote Sharing Network (RSN): A Collaborative Platform

- Henning Heitkötter, Sebastian Hansche, Tim A. Majchrza, "Comparing cross-platform development approaches for mobile applications", Department of Information Systems, University of Münster, Münster, Germany, 8th International Conference on Web Information Systems and Technologies 2012.

Index Terms

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Keywords

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