



Figure 9: Energy Saving Details

Author Profile



Chinju Ansu Tharian received the Btech degrees in Information Technology engineering from Mount Zion College Of Engineering Kadammanitta in 2012. Currently doing Mtech degree in Computer Science Engineering under Mahatma Gandhi University.

This proposed method show that location can be continuously sense without turn on GPS. i.e., with minimum energy. Consumption. In this work it does not use an accelometer so the power consumption is very low as compared to previous works.

6. Conclusion

The proposed method SmartDC run as the background service in mobile phones. This is the first work that implement a practical system that simultaneously perform mobility learning and prediction. Uses different mobility predictor for prediction. And the experiment results show that this method saves 81 to 87percent energy than the previous work.

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