**ABSTRACT**

As the part of our project work for the second year first semester, we come with the development of Java Bluetooth application. It works on Bluetooth-enabled devices.

This Bluetooth application is completely coded using the Java programming language using NetBeans IDE 6.9.1 and java Bluetooth package. The package provides us features to import different Bluetooth classes. JDK (Java Development Kit) also helps for the development of our application. The application is the client-server connection over Bluetooth. Our application has some mode of programming like device discovery, service discovery and communication.

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