

## FEATURES LIST

### Completed Features:

- ✓ Purchase a class II WIDCOMM Bluetooth Development Kit
- ✓ Study the documentation
- ✓ Application can detect Bluetooth devices from a 30 Meter radius
- ✓ Create User Interface using Visual Basic 6.0 and Visual Studio .Net
- ✓ Write the code for the User Interface
- ✓ Test the code
- ✓ After writing the code and testing it create the application which detects the Bluetooth device

### Features to be completed

- ✓ The application created should not detect every single Bluetooth device
- ✓ The application created detects the Bluetooth device that is either on the mobile or base station
- ✓ The created application will automatically upload data files
- ✓ The created application will automatically download data files
- ✓ The application stores the data files on to the smart card
- ✓ The application displays the log, when the transfer is complete
- ✓ The file transfer can also be completed using the cable wire instead of wireless, during the time when the container is at a full stop