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The theory of Bluetooth module:

1. CPU: responsible for communication with outside interface, to control chip of Bluetooth and responses the message through UART. Main frequency is 8MHz.
2. Bluetooth module: responsible for communication with mobile phone, and transfer the sound. Main frequency is 16MHz
3. Power circuit: To provide steady power to around circuit
4. LED display: Display current state of Bluetooth.
5. the Antenna is on the PCB layout