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bluetooth was invented back in 1994 but the first bluetooth phone didn t hit shelves until 2001 here s a timeline of important bluetooth events followed by some more detail on each era bluetooth technology is primarily used to wirelessly connect peripherals to mobile phones desktops and laptops some of the most common bluetooth accessories include mice keyboards speakers and headphones many gaming controllers use bluetooth technology for wireless connectivity as well discover the key attributes that have helped bluetooth technology become the global standard for wireless connection for more than two decades the bluetooth member community has been proving the value of wireless connectivity from wireless audio and wearable devices to in this chapter we discuss bluetooth history bluetooth physical layer specifications cordic theory and digital filtering carrier and timing recovery bluetooth history may be traced back to 1994 when ericsson came up with a concept to use a wireless connection chapter 1 introduction in a single phrase bluetooth is a way for devices to communicate with each other wirelessly over short distances a comprehensive set of documents called the bluetooth specifications describes in gory detail exactly how they accomplish this but the basic idea is about wireless short range communication todo 1 1 bluetooth was now being developed in earnest so what does it really do in theory bluetooth facilitates a world without wires it s a protocol that allows devices such as mobile phones bluetooth technology by efv bureau july 18 2017 23867 advertisement bluetooth is a wireless technology standard invented by ericsson in 1994 for exchanging data over short distances using short wavelength uhf radio waves range 2 4 to 2 485 ghz from fixed and mobile devices the book is titled bluetooth essentials for programmers and provides a much more detailed introduction to bluetooth it also describes how to write bluetooth programs targeted for the gnu linux windows xp os x and series 60 platforms examples are given in c python and java the official website for the bluetooth wireless technology get up to date specifications news and development info bluetooth low energy ble sometimes referred to as bluetooth smart is a light weight subset of classic bluetooth and was introduced as part of the bluetooth 4 0 core specification

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