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## (57) Abstract:

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Our InventionMedical Products Automated Monitoring System Using IOT Technology" is a information assortment framework gathers and stores physiological information from a wandering patient at a high goal or potentially a high information rate ("more nitty gritty information") and sends a low-goal and additionally downsampled rendition of the information ("less point by point information") to a distant server through a remote organization. The server naturally dissects the less nitty gritty information to recognize a peculiarity. A two-layered examination is utilized, where the principal level is less explicit than the subsequent level. Assuming the less explicit examination identifies or suspects the inconsistency, the server flags the information gatherer to send more nitty gritty information that compares to a time-frame related with the abnormality. The more explicit second level examination the more definite information to confirm the abnormality. The server may likewise store the got information and make it accessible to a client.

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