

Building a monitoring system for tracking height and weight development in primary school students.

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Abstract: This topic aims to research and build a system for monitoring and tracking the height and weight development of primary school students. The practical context shows that the management of children's physical health still has many limitations; therefore, a technical solution is needed to support this management task. The objective of the research is to design and deploy an automatic monitoring system that provides accurate information on the height and weight development of students during primary school. The method combines experimental research with modern health monitoring algorithms. The expected outcome of this topic is a useful solution to improve the quality of physical health care for primary school students, contributing to enhancing educational performance and protecting children's rights.

Keywords: Tracking system, Development monitoring, Primary school students, Health monitoring technology, Technical solution