

Developing an air quality measurement application in the environment using AirVisual data

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Abstract: In the context of increasing air pollution, this topic focuses on developing an application to monitor and report local air quality. The selection of data sources from AirVisual helps ensure the accuracy and timeliness of the information provided. The research method combines theory and experimentation, aiming to build an effective system to serve the environmental management needs of the community. The expected results are highly applicable, contributing to raising awareness and promoting environmental protection actions.

Keywords: Air quality, measurement applications, AirVisual data, environmental management, information technology