Gas Leakage Monitoring and Alerting System for Industries

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Functional Requirements

Business Requirements	User Requirements	Product Requirements
The said system can be deployed in homes, hotels, factory units, LPG cylinder storage areas , and so on, The main advantage oh this IoT and Arduino-based application is that it can determine the leakage and send the data over to a site.it can be monitored, and preventive measures can be taken to avoid any disaster.	The gas leakage detection system can be optimized for detecting toxic gasses along with upgrading them with smoke and fire detectors to identify the presence of smoke and fire. Ensuring worker safety is important but making using of the right technology is even more vital.	Detecting gases is necessary regardless of your business role or individual purpose. Certain technologies at play make such IoT devices want to indulge in IoT application development, you must know what they are and what purpose they can fulfil.