## Gas Leakage Monitoring and Alerting System

Project Title	Gas Leakage Monitoring and Altering System
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## **Functional Requirements**

<b>Business Requirements</b>	User Requirements	Product Requirements
deployed in homes, hotels, factory units, LPG cylinder storage areas, and so on. The main advantage of this IoT and Arduino-based application is that it can determine the leakage and send the data over to a site. Itcan be monitored, and	The gas leakage detection system can be optimized for etecting toxic gasses along with pgrading them with smoke and re detectors to identify the resence of smoke and fire. Insuring worker safety is mportant butmaking using of the right technology is even more ital.	Detecting gasses is necessary regardless of your business role or individual purpose. Certain technologies at play make such IoT devices what they are, and if you want to indulgein IoT application development, you must knowwhat they are and what purpose they can fulfill.