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(57) Abstract :

In recent decades, smart home systems have been quite popular as their comfort and quality of life are enhanced. Most clever home systems are controlled via micro-controllers and Mobile phones. Using wireless connection technology, a Smartphone app is utilized to manage and monitor house operations. With the integration of IoT and Cloud Computing, we propose the concept of Smart Home, by integrating intelligence into sensors and actuators, by linking intelligent products using the relevant technology, facilitates the interaction with smart things using cloud computing to enable easy access across different locations. This section will offer three components to develop and execute a solid approach to an advanced intelligent home idea.

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