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## Abstract

The paper presents an integrated, automated and wireless system concept for the human intelligence environment domain based on the technique called ambient artificial intelligence (AAI). Ambient Intelligence system is that which is embedded in an environment, enhancing complex and manual life to simple and automatic life. This technology in an environment is challenging to various algorithm that are being used with respect to human behavior and human life. Development of such intelligent and smart environment is dependent on the adaptive nature, flexibility, robust parameters of such intelligent system which are mainly forecasted on certain factors like reasoning, decision making and acting. The details of new emerging technology, ambient artificial intelligence, its working, architecture and various technologies used to build such efficient system.[1]

## References

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### Index Terms

Computer Science

Artificial Intelligence

### Keywords

Informative Environment, Reasoning, Ubiquitous environment.