Assignment-1

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List out 20 use cases of the Internet of Things.

- 1. Smart factories include Industrial process automation/optimization.
- 2. Smart lighting
- 3. Smart parking
- 4. Smart surveillance system
- 5. Electronic road toll collection and traffic management
- 6. Structural health monitoring
- 7. Waste management
- 8. Smart irrigation
- 9. Water quality management
- 10. Medical fridges to monitor the temperature of vaccines, medicines and organic elements for clinics and health centres
- 11. Remote patient monitoring
- 12. Supply chain control
- 13. Near field communication payment
- 14. Smart product management for shelves and warehouses
- 15. Smart home remote control appliances
- 16. Home intrusion detection system
- 17. Complete connected vehicles
- 18. Smart soil monitoring system
- 19. Smart weather monitoring system
- 20. Companion robots