Mindluster Platform

About the course Automation

Automation describes a wide range of technologies that reduce human intervention in processes. Human intervention is reduced by predetermining decision criteria, subprocess relationships, and related actions â€” and embodying those predeterminations in machines.Automation is the creation and application of technologies to produce and deliver goods and services with minimal human intervention. The implementation of automation technologies, techniques and processes improve the efficiency, reliability, and/or speed of many tasks that were previously performed by humans.What are examples of automation? 10 Examples Of Automation. Kamila Hankiewicz. ... Space. ... Home Appliances. ... Data Cleaning Scripts. ... Self-Driving Vehicle. ... Hospitality Events Processing. ... IVR. ... Smart Home Notifications.What is automation used for? Automation, or automatic control, includes the use of various control systems for operating equipment such as machinery, processes in factories, boilers, and heat-treating ovens, switching on telephone networks, steering, and stabilization of ships, aircraft, and other applications and vehicles with reduced human ...How does automation work? Overview of IT automation IT automation is using a system of instructions to execute a repeated set of processes â€“ taking the place of IT work performed manually. Automated processes can increase IT productivity and efficiency â€“ and reduce human errors.

Computer Science Category's Courses

Course Lesson(22)

Lesson 1 : **Automation**

Lesson 2 : **Robots Jobs and You**

Lesson 3 : **The Rise of the Machines â€“ Why Automation is Different this Time**

Lesson 4 : **Are Machines Really Taking Our Jobs**

Lesson 5 : **What is Employability**

Lesson 6 :
One Type of Job That AI Robots and Machines Can t Actually Automate | Andrew McAfee | Big Think

Lesson 7 : **Introducing Amazon Go and the world s most advanced shopping technology**

Lesson 8 : **These self driving tractors could make farming easier and greener**

Lesson 9 : **Zume s robotic pizza service first look**

Lesson 10 : **The Future of Coffee Robot Baristas**

Lesson 11 : **Uber s Self Driving Truck Makes Its First Delivery | WIRED**

Lesson 12 : **How Robots Are Saving the Dairy Farm**

Lesson 13 : **The Future of Your Job in the Age of AI | Robots Us | WIRED**

Lesson 14 : **Will your job get outsourced to a robot**

Lesson 15 : **Job losses due to automation could hit retail industry hardest**

Lesson 16 : **Truck drivers grapple with automation**

Lesson 17 : **How driverless cars will change cities**

Lesson 18 : **Artificial Intelligence**

Lesson 19 : **What is Machine Learning**

Lesson 20 : **2020 Future of Science**

Lesson 21 : **The last job on Earth imagining a fully automated world | Guardian Animations**

Lesson 22 : **Thank You**

Related courses

Linear Algebra for Computer Scientists

Insertion Sort

Bubble Sort

GCSE Computer Science

Random Access Memory

Binary Trees

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