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Abstract- In This Paper We Present The Use Of A 3R Lego Robotic Arm For Teaching Basic Robotic Concepts. The Lego Mindstorms NXT Kit Is An Affordable Equipment That Can Be Used To Better Visualize Robotic Concepts Usually Taught In Classes. The 3R Lego Feb 3th, 2024

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All The Activities Are Done. The Irrigation Will Be Provided By A Pump That Is Also Connected To The Microcontroller. The Pump Will Be Activated Until The Timer Has Reached Its Time Set. This System Will Continue Running Until The User Presses The OFF Button. Keywords Irrigation System, Water Control System, PLC (Programmable Logic Controller) 1. May 21th, 2024

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