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The Cardinality Of Fuzzy Sets Are Then Introduced In The Chapter 3. A Survey Of Fuzzy Sets Notions Is Given In The Second Section. In The Fourth Section The Fuzzy Algebras Are Introduced. The Mar 6th, 2024

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The PWM Output On The Arduino Can Be Varied By Varying The Duty Cycle From 0 To 255. The Dc Voltage Applied To The Load Is Controlled By Varying The Duty Cycle. The Duty Cycle Is Given By T H /(T H +T L). 4. LIFA The LIFA Stands For LabVIEW Interface For Arduino. The LIFA Is The Way Of Connecting Arduino With The LabVIEW. It Is A Sketch Feb 13th. 2024

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Is Used For This Fuzzy Logic Implementation Through A Software Program (as Described In Section 4). The Output Voltage Signal Level Is To Be Input To The Microcontroller. The ADC Module Contained In The Microcontroller Is Used To Convert The Voltage Levels To Digital Value. Fuzzy Logic PID Co Apr 9th, 2024

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