

SMART HANGING SYSTEM

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In the Name of Allah, Most Gracious, Most Merciful

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ABSTRACT

For busy peoples, it is hard to find time to have laundry day where the cloth is dried through the whole day because the weather can change from sunny to rainy days. This projects use Arduino UNO to install all program that will give instructions to conduct this system properly. This project will automatically pull in the clothes to a shady area when it is rainy. This part needs DC motor to convert electrical power into mechanical power to pull in all the clothes. Water sensor will be use to detect whether it is raining or not. Water detector will be put at the end of the rod. Our Automatic Clothesline project will have buzzer that is set to produce sound for a few seconds just to alert people when it is raining.

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