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Voice Controlled Robotic Car

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Abstract: Our paper focuses on development of voice controlled robotic vehicle for unmanned environment for selecting up and dropping an individual. Our goal is to assist the people by assisting them in their daily activities with the assistance of robotic car. The voice controlled provides a convenient and effortless thanks to control the robotic car which may also aid people that cannot walk. Voice controlled robotic system is also valuable in areas where there is high risk for humans to enter. The robotic vehicle operates as per the command received from android device, for this Arduino is integrated in the system.

Keywords: Arduino, Wireless, Voice Controlled Robotic Vehicle, Bluetooth

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