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(57) Abstract :
 Disclosed herein is an automatic voice-controlled news application system (100) that comprises a voice recognition module (102) comprising, Alan AI technology to process and interpret user voice commands with high accuracy. The system (100) includes a user interface module (104) comprising, ReactJS to provide a dynamic and responsive user interface. The system (100) also includes a news retrieval module (106) comprising, News API to fetch current news content in JSON format. The system (100) also includes a weather data integration module (108) comprising, OpenWeatherMap API to provide weather data, including current weather, forecasts, and historical data. The system (100) also includes a backend processing module (110) comprises, JavaScript, supporting dynamic typing, first-class functions, and prototype-based object orientation. The system (100) also includes security module (112) configured to implement robust security measures to protect user data and ensure secure authentication.

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