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Symptoms Diagnosis and Medical Prescription System

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Abstract: This research paper presents the design and development. This project aims to develop an intelligent symptom diagnosis and medical prescription system using machine learning and natural language processing techniques. The system will analyze patient symptoms, medical histories, and laboratory results to provide accurate diagnoses and recommend effective treatments, improving the accuracy and efficiency of symptom diagnosis and medical prescription. By employing machine learning algorithms and natural language processing techniques, the system will provide clinicians with a valuable tool for diagnosing and treating patients, reducing the risk of medical errors and improving patient outcomes, with the potential to revolutionize the field of healthcare.

Keywords: Symptom Diagnosis, Medical Prescription System, Web-based Healthcare, Online Consultation, Doctor-Patient Interaction, Healthcare Management, Artificial Intelligence in Medicine

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