

Building an online haircut appointment system integrated with hairstyle suggestions based on facial analysis and an AI Chatbot for customer support.

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Abstract: This topic aims to address the inconvenience of finding a suitable hair salon that meets customer needs through an online booking system. The objective of the project is to build an integrated system that suggests hairstyles based on facial analysis and supports customers through an AI Chatbot. The research method combines theory with experimentation to implement this application. The project is expected to contribute to enhancing the customer experience when using online haircut services and provide an innovative solution in the beauty service industry.

Keywords: Online booking system, facial analysis, AI Chatbot, customer support, graduation project