

Title: Design and Implementation of a Mobile Airline Reservation System

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Abstract: In this paper, we implemented the online mobile reservation system using the mobile internet that can be displayed on mobile forms (WAP-enabled phones), to facilitate the development of shared virtual environments. The main objective of this work is to assist the public in gaining an easier and faster way of reservation, providing them with more selections, real time information. The carriers are able to offer customers the precise estimation of airline schedule in the service arrangement and reminder. The system is implemented by integrating online mobile technology with XML (Extensible Markup Language) web services.