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A Study of the Trends of E-Commerce in Airline Industry

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Abstract: This contextual investigation looks at the effect of online reservation frameworks and internet business on the movement business. Two inquiries are inspected: 1. How can new information technologies, particularly e-commerce technologies, be utilized to gain a competitive advantage? 2. How have the new information technologies being used to gain a competitive advantage in the air travel industry altered the role of travel agents? The impact of American Airlines' SABRE system, which has been frequently touted as giving the airline a competitive advantage, is the subject of the initial discussion. Using Porter's five-force model of industry competitive forces, the travel industry's wider impact of remote-access, computerized reservation systems, or Global Distribution Systems, and e-commerce access to online reservations is examined to comprehend how information systems have shaped and shaped the travel industry. The contextual investigation closes with a correlation of the effect of data innovations between the U.S. also, European travel businesses. It comes to the conclusion that the roles of industry players are not affected by technology alone; rather, the development of successful technologies takes advantage of environmental structural factors. In order to achieve a competitive advantage, strategic information systems must constantly evolve, but opportunism also plays a significant role.

Keywords: Travel agent, booking, internet, airline, bookings, consumer

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