Dr. James Liou received his Ph.D. degree from the department of Aerospace Engineering of University of Missouri-Columbia, U.S.A. in 1996. After working for airline industry for 8 years, he became an Assistant Professor in the Department of Air Transportation at the Kainan University, Taiwan. He turned out to be an associate professor in 2008. Dr. Liou's primary research area is data mining, including feature selection, clustering, ensemble methods, and decision support system. Recently, he became interested in applying data mining algorithms to solve some business problems in customer targeting, e-commerce, and accident analysis. He has published in numerous journals, including Journal of Air Transport Management, Expert Systems and Application and International Journal of Production Research, International Journal of Applied Management Science, Quality & Quantity.