Abstract

Mobile GIS is a new and exciting area of GIS. Whether you are managing customer information, facilities data, or work assignments, most GIS information involves field data. Advances in mobile hardware and the increasing sophistication of ESRI's ArcPad software have made Mobile GIS a reality. Despite this progress, Mobile GIS presents a number of key technology challenges, including data synchronization, security, and architecture. In this presentation we will cover Mobile GIS application development from start to finish, discuss technical challenges that you will be facing, and examine techniques to overcome these challenges so you can produce high-quality Mobile GIS applications today.

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