Workshop outline

1. Intro—what is web based GIS system and its components
   Architecture, key components of web based GIS system

2. Recent trends of web application development
   Web2.0, mash-up, cloud computing, widgets, API( Application Programming Interface)s, etc.

3. ArcGIS.com Map viewer -- ready to use(deployed) application
   ArcGIS.com overview
   Available map data resources (Map gallery, ArcGIS online, Group)
   ArcGIS.com Map viewer- my contents, basemaps, map templates, sharing (embedding, sharing on tweeter, facebook, email)
   Other resources -- ArcGIS online, Arc explorer, ArcGIS resources.

4. Hands-on exercise
   Create your web-based map and customize template and, publish it to the server.

5. Further study (presentation)
   ArcGIS desktop and ArcGIS server
   Customizing options with ArcGIS APIs

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