

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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