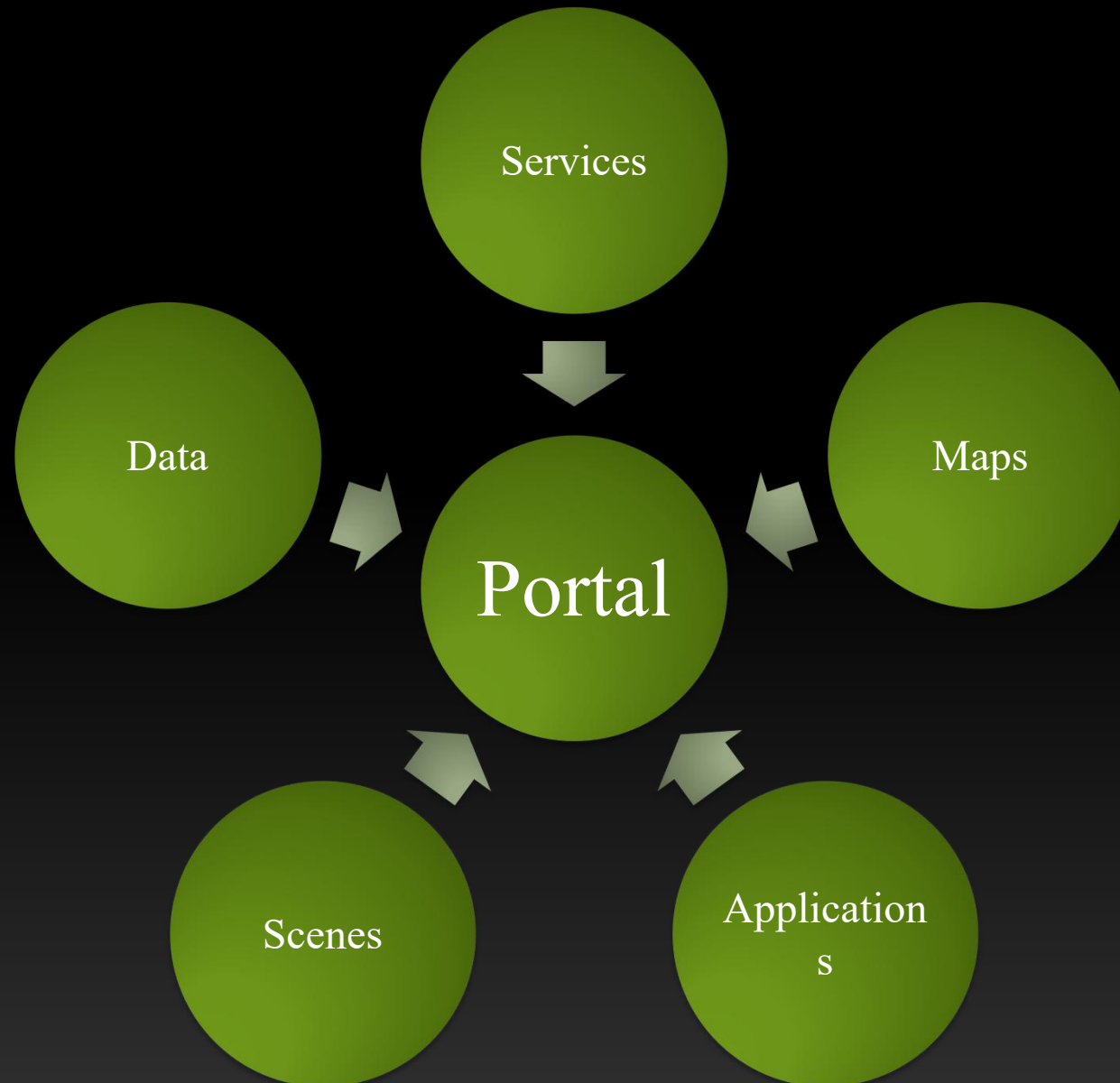




Construct Portal with SuperMap iPortal - Resource Integration

SuperMap Software Co., Ltd.

Construct Portal—Resource Integration

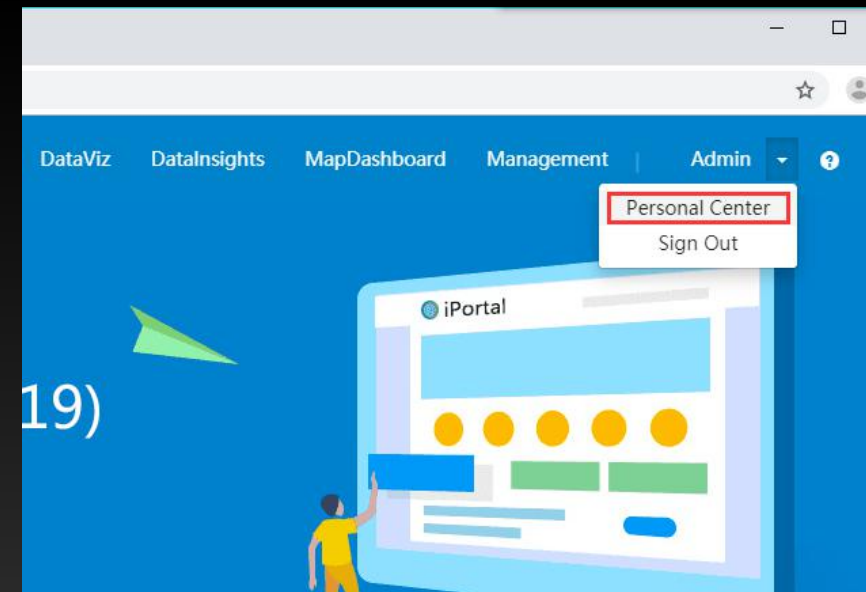
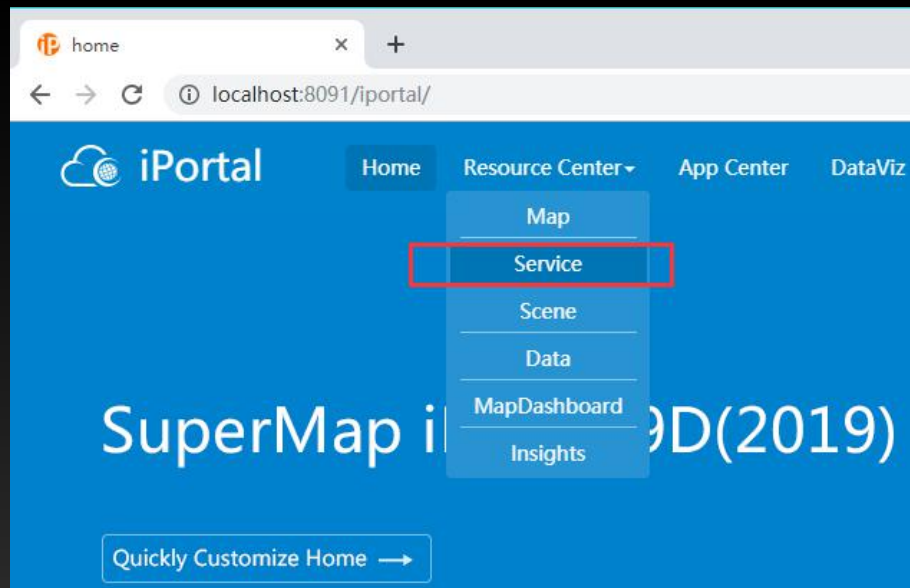


Resource Integration - Services Registration

- Services Registration
 - Add GIS service resources to the portal
 - Support for registration of a single service (any member can register services)
 - Supports batch service registration (administrators allowed)
 - Supports registration of multiple service types
 - Including: SuperMap REST service, OGC service (WMS, WMTS, WFS, WCS, WPS), ArcGIS REST service, and other types of services

Resource Integration-- Services Registration

- Registration of a single service
 - Method 1: iPortal Home--Resource Center--Service
 - Method 2: iPortal Home--Personal Center--My Resources—My Services
 - Input service information including service address, tags, provider information, service sharing authorization



Services Registration

- Batch service registration
 - Executed by administrators
 - Management page

<http://localhost:8090/iportal/manager--Resources Management--Service--Register in Batch>

The screenshot shows the 'Add Directory Service Address' form in the iPortal interface. The form is titled 'Add Directory Service Address' and is located under the 'Resources Management' tab. It includes a 'Directory service address' field with the value 'http://192.168.72.140:8090/iserver/services', a 'Tags' field with the value 'Service from users', and a 'Sharing setting' section with a 'Public' tab selected. The 'Visible to all users' checkbox is checked. A red box highlights the 'Add Directory Service Address' button, and a red arrow points to it from the right. The form also includes a 'Page length' dropdown set to 10 and 'OK' and 'Cancel' buttons at the bottom.

localhost:8091/iportal/manager/iportalconfig/servicebatchsign

iPortal Home Site Config Resources Management Server Management Portal Statistics Logs Security Task License Admin Help English

Add Directory Service Address

Map Service

Register Unreg

Inverse

Directory service address: * http://192.168.72.140:8090/iserver/services

Tags: Service from users
(Multiple tags should be separated with comma; tags number cannot exceed 6.)

Sharing setting

Public Groups Users

No data

Page length: 10

Searchable to all users

Visible to all users

+ Add Directory Service Address

Online status

First < > Last

OK Cancel

Register Services

- 批量注册的服务的授权
 - 管理员访问iPortal-我的内容-我的服务中操作

The screenshot shows the iPortal interface with the '我的服务' (My Services) tab selected. The page displays a table of registered services. The '授权' (Authorize) button in the top navigation bar is circled in red. A red arrow points from this button to the 'map-beijing/rest' service row, which also has a red circle around its selection checkbox.

选择	服务名称	状态	预览	编辑	共享设置	审核状态	服务类型
☐	cc	●	👁	✎	私有...	审核通过	SuperMap REST
☐	geoprocessor/gpserver	●	👁	✎	公开...	审核通过	UNKNOWN
☒	map-beijing/rest	●	👁	✎	公开...	审核通过	SuperMap REST
☐	map-world/rest	●	👁	✎	公开...	审核通过	SuperMap REST
☐	data-world/wcs112	●	👁	✎	公开...	审核通过	WCS
☐	map-china400/wmts-china	●	👁	✎	公开...	审核通过	WMTS
☐	map-world/wms111	●	👁	✎	公开...	审核通过	WMS
☐	data-jingjin/wcs112	●	👁	✎	公开...	审核通过	WCS
☐	transportationanalyst-sample/rest	●	👁	✎	公开...	审核通过	SuperMap REST
☐	map-world/wmts-china	●	👁	✎	公开...	审核通过	WMTS

从 1 到 10 / 共 116 条记录
每页显示记录数: 10

分页: 首页 < 1 2 3 4 5 > 尾页

演示

- Register Services
 - 请将超图Resource Center提供的GIS服务批量添加到门户中，地址如下<http://support.supermap.com.cn:8090/iserver/services>

Resource Integration - Add Maps

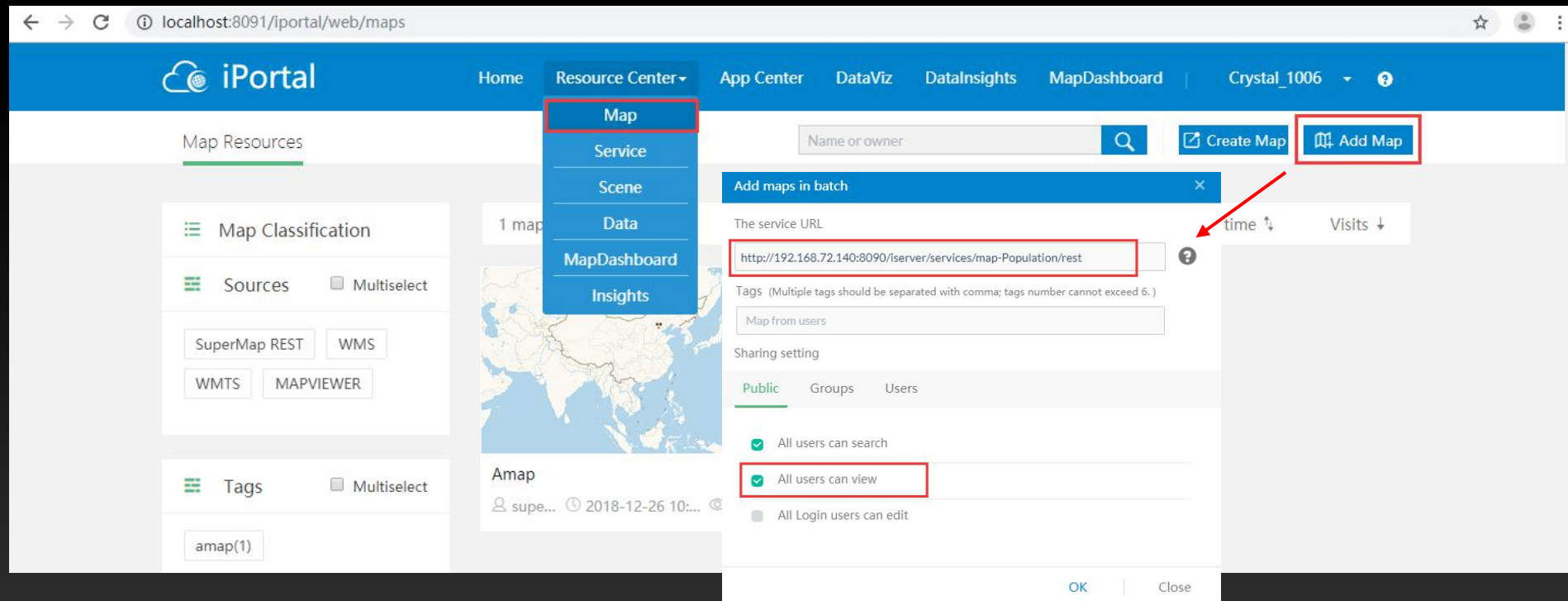
- Add Maps
 - Add various online map services to the portal for users to read directly in the portal
 - Supports adding a single map
 - Supports batch map adding
 - Supported types: SuperMap REST map, WMS, WMTS

Add Maps

- Administrators
 - Can add a single map & maps in batch
 - Input map service **catalog** to add **all** maps from services
 - Input the address of **a certain** map service to add **a single** map
 - Method 1: iPortal Home--Resource Center--Map
 - Method 2: iPortal Home—Management--Resources Management--Map

Add Maps

- Ordinary Users
 - Add Map--Input the address of a **certain** map service to add a **single** map
 - Method: iPortal--Resource Center--Map

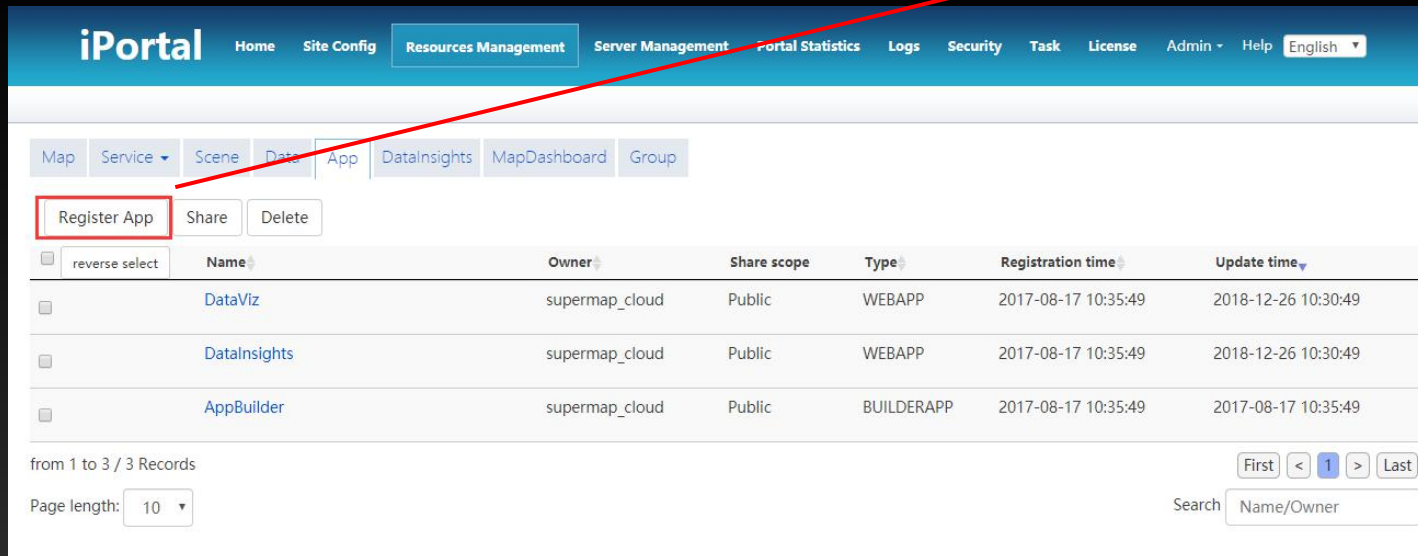


建设门户实操

- 在创建门户的时候为门户添加已有服务中的地图
 - 请将超图Resource Center提供的地图批量添加到门户中，地址如下<http://support.supermap.com.cn:8090/iserver/services>

Resource Integration--Add Applications

- Add Apps--Users can quickly link to the applications through the portal
 - Add apps to the portal, web apps are supported
 - Executed by administrators
 - iPortal Home--Management--Resources Management--App



The 'Register Apps' modal form contains the following fields and options:

- *Name:** Text input field with the value 'iserver'.
- *Type:** Dropdown menu with 'Web Application' selected.
- *Address:** Text input field with the value 'http://192.168.72.140:8090/iserver/'.
- Description:** Text area.
- *Tags:** Text input field with the value 'iserver,webgis'.

Below the tags field, there is a note: '(Multiple tags should be separated with comma," separate, Cannot exceed 6.)' and a section for 'Recommended Tags' with buttons for JavaScript, Flash, Flash3D, and SilverLight.

The 'Share Setting' section includes:

- Public:** A green button that is currently selected.
- Groups:** A button.
- Users:** A button.
- ☒ All users can search
- ☒ All users can view (highlighted with a red box)
- ☐ All Login users can edit

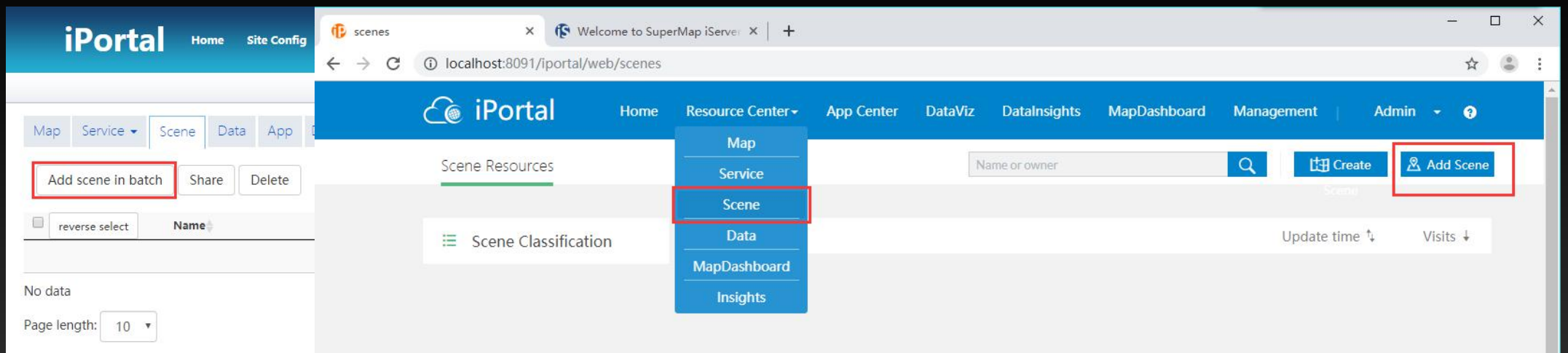
At the bottom right, there are 'Register' and 'Close' buttons.

Resource Integration-Add Scenes

- Add Scenes
 - Add various scenes provided by the online services to the portal for users to read scenes directly in the portal
 - Supports adding a single scene
 - Supports adding scenes in batch

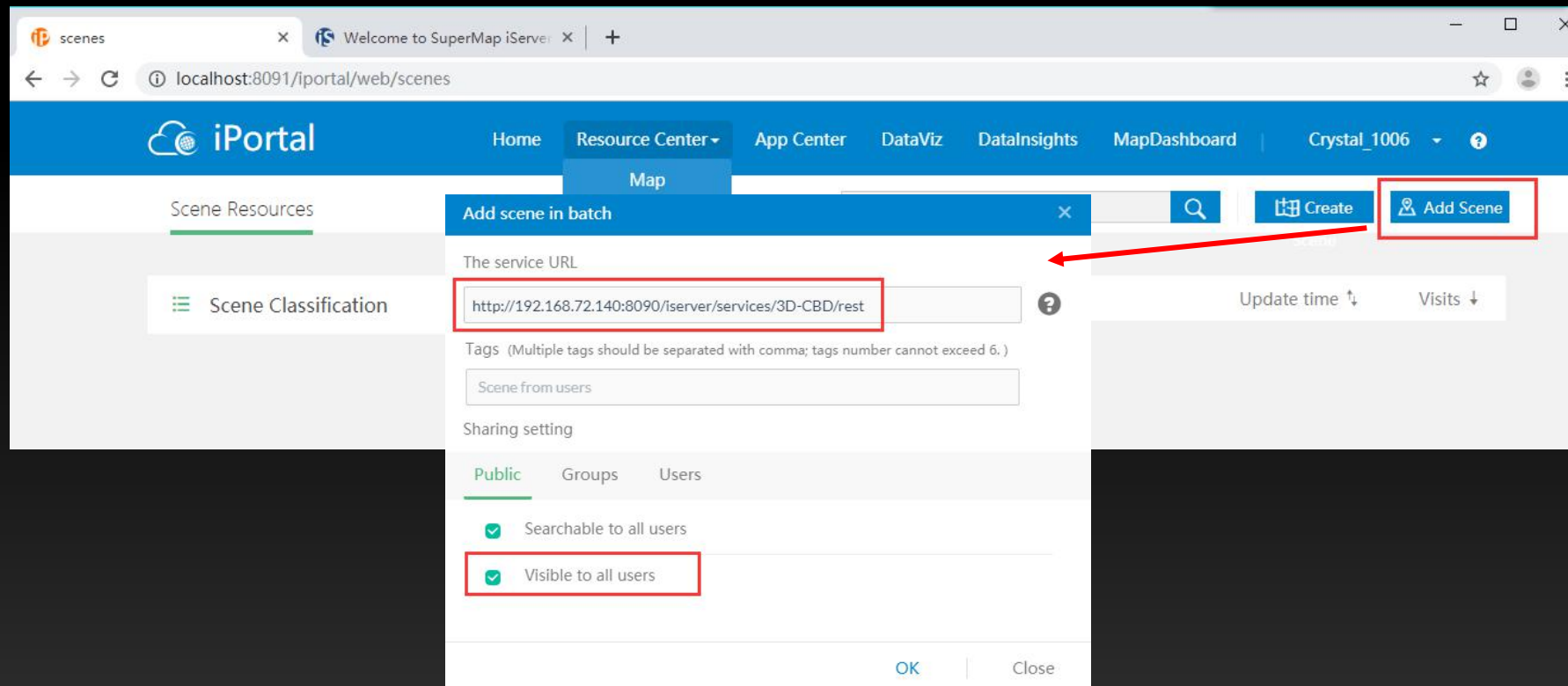
Add Scenes

- Administrators
 - Add a single scene/Add scenes in batch
 - Input iServer service **catalog** address to add **all** scenes from 3D services
 - Input the address of **a certain** service to add **a single** scene
 - Method 1: iPortal Home--Resource Center--Scene
 - Method 2: iPortal Home--Management--Resources Management--Scene



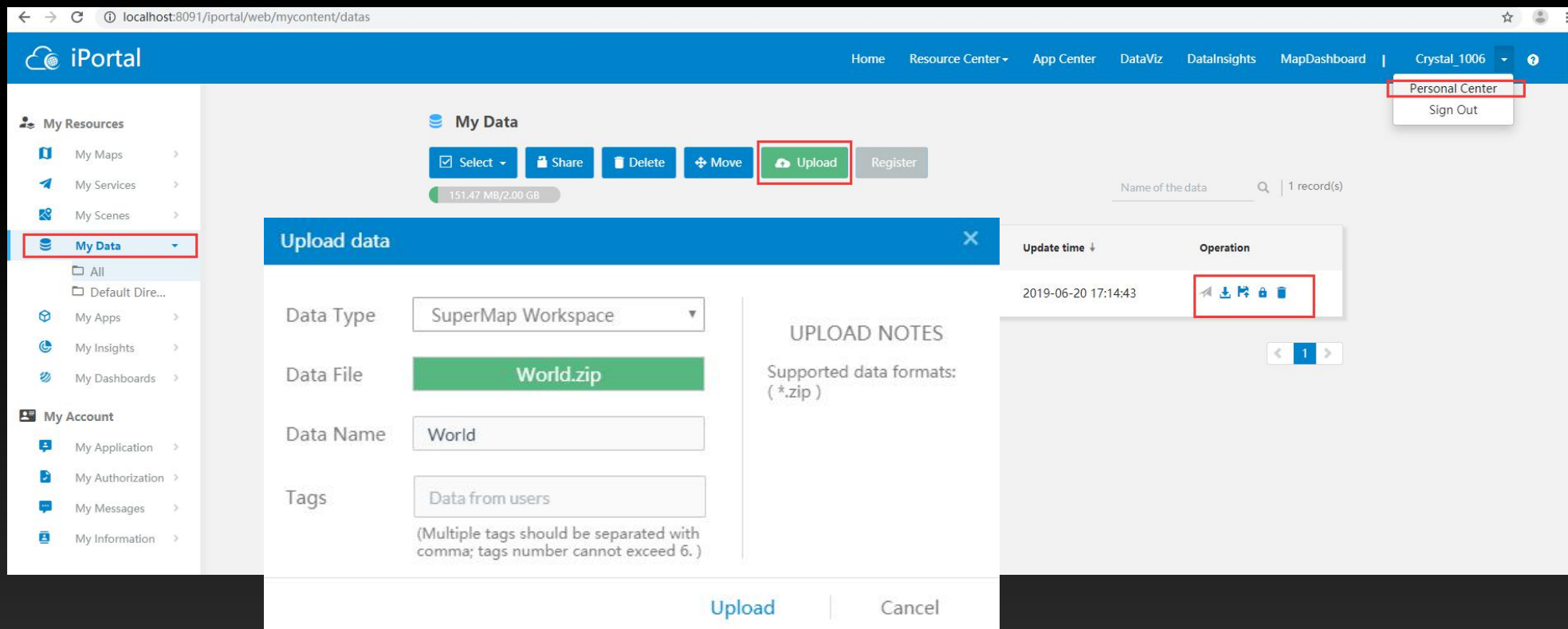
Add Scenes

- Ordinary Users
 - Add Scenes--Input the address of a **certain** service to add a **single** scene
 - Method: iPortal--Resource Center--Scene



Resource Integration--Add Data

- Add Data
 - Add data to the portal to allow users to operate data directory in the portal
 - Personal Center—My Data—Update Data





Thanks!

SuperMap Software Co., Ltd.

