



SOAP to ... Wrapper

Description:

Currently supports **JSON** and **GeoJSON** (CSV Coming soon).

url:

<http://www.museum.tulane.edu/webservices/geolocatesvcv2/glcwrap.aspx>

Parameters [defaults in brackets]:

locality	required	the locality description
country	required	
state	optional	will return zero results if country is USA and state is not provided
county	optional	
hwyX	optional	enable looking for intersections between roads and water bodies. values: [true], false
enableH2O	optional	snap points to water bodies if found in locality. values: [true], false
doUncert	optional	calculate uncertainty radius. values: [true], false
doPoly	optional	generate polygons for known places. values: true, [false]
displacePoly	optional	displaces polygons in line with locality description. doPoly must be enabled, otherwise ignored. values: true, [false]
languageKey	optional	selected language. 0=English. values: [0],1,2,3,4
fmt	optional	output format. values: [json], geojson
callback	optional	wraps response in a callback

Examples:

<http://www.museum.tulane.edu/webservices/geolocate/v2/glcwrap.aspx?Country=USA&Locality=bogalusa&state=la>

<http://www.museum.tulane.edu/webservices/geolocate/v2/glcwrap.aspx?Country=USA&Locality=bogalusa&state=la&dopoly=true&fmt=geojson>

Comments:

Currently errors are returned as plain text without any JSON formatting. This will be updated in a future update. For example (when not enough data provided):

<http://www.museum.tulane.edu/webservices/geolocate/v2/glcwrap.aspx?Country=USA>