Subject: Problem opening geojsons using API
Posted by oliver-fiala on Fri, 17 Jan 2025 15:42:11 GMT
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I am familiarising myself at the moment with the possibility to call spatial boundary files for selected DHS surveys using the API (as described here: https://api.dhsprogram.com/#/api-geometry.cfm).

While this works fabulously for some surveys (eg, the suggested example http://api.dhsprogram.com/rest/dhs/geometry/SN2010DHS works well, both with QGIS as well as with geospatial tools in Stata), many other surveyIds or country codes (eg, BD2014DHS or BD or EG) produce errors with any programme, suggesting there are issues with the geojson. I was wondering if this is a known problem or if I am missing anything?

Subject: Re: Problem opening geojsons using API
Posted by admin on Fri, 17 Jan 2025 16:28:39 GMT
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Thank You Oliver, we are aware that there are some issues with the Geometry in the API. In the meantime, we suggest that you use the Spatial Data Repository to acquire the boundaries or the boundaries joined with survey data: https://spatialdata.dhsprogram.com/home/

Subject: Re: Problem opening geojsons using API
Posted by oliver-fiala on Fri, 17 Jan 2025 16:37:42 GMT
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Thank you very much for your swift reply, that's good to know.

Do you mind posting an update here, once this has been addressed?

Many thanks!
Oliver