QGIS Application - Bug report #21037 Spurious WMS Requests when adding a new layer

2019-01-20 12:24 PM - Jonathan Moules

Status: Open Priority: Normal

Assignee:

Category: Web Services clients/WMS

Affected QGIS version: 3.4.3Regression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 28856

Description

If I add a WMS layer, QGIS requests it and renders it.

If I add a second WMS layer, QGIS requests the new layer, but also requests the OLD layer too (as a separate GetMap request).

If I add a third layer (from a completely different service), QGIS sends requests off separate GetMap requests for all THREE layers.

There's no panning/zooming/resizing etc. going on here.

Surely QGIS should be using the cached versions of the earlier layers when a new layer is added? I can see this wasting a lot of bandwidth at both ends.

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