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Ordnance Survey

CityGML 3 Hackathon

11-12 June 2019 at Geovation, London

C Rönsdorf

11 June 2019

OGC[®]

Making location count.

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Welcome to London



Ordnance Survey

IFC



CityGML



LandInfra



CityGML journey



2008 v1

2012 v2

2019/20 v3 (tbc)

Ground rules



- Respect your colleagues
- Collaboration between participants
- Helping each other
- Building on each other's ideas
- Test ideas impartially
- Contribute to open OGC processes
- ...

Few practicalities



- Food
- Remote participants
- Software support
- Gitter channel
- 1. Please join my meeting, Tue Jun 11th 4:15 AM EDT.

<https://www4.gotomeeting.com/join/798817181>

opengeospatial/CityGML_Hackathon2019

ALL CONVERSATIONS

opengeospatial

CityGML_Hackathon2...

YOUR SUGGESTIONS

developers

gitterHQ/gitter

gitterHQ/nodejs

material-design-lite

Perfect

pydata/pandas

scala-js/scala-js

twbs/bootstrap

webpack/webpack

ADD A ROOM

Claus Nagel @clausnagel_twitter

Jun 05 08:55

A new draft release of the CityGML 3.0 Conceptual Model has just been published in time for the hackathon on GitHub: <https://github.com/opengeospatial/CityGML-3.0CM/releases/tag/3.0.0-draft.2019.06.05.1>

Son H. Nguyen @Son-HNgyuen

Jun 05 13:53

The tool citygml2-to-citygml3 has also been updated to reflect this newest release from CityGML 3.0 Conceptual Model and Encodings group. See: <https://github.com/tum-gis/citygml2-to-citygml3/releases/tag/v.0.5.0>

GeoCarsten @GeoCarsten

Jun 05 19:44

Thank you for making all of these resources available for the Hackathon!

Claus Nagel @clausnagel_twitter

Jun 06 11:57

Since yesterday, a free an open-source Sketchup plugin for creating CityGML is available on GitHub: <https://github.com/GeoplexGIS/geores>

This plugin makes it easy to create CityGML models. It only exports CityGML 2.0 in its current version. But with the citygml2-to-citygml3 converter from @Son-HNgyuen, participants of the hackathon will have a simple way to create their own CityGML 3.0 datasets.

Click here to type a chat message. Supports GitHub flavoured markdown.

PEOPLE

ADD

DETAILS

ACTIVITY

We haven't seen any activity yet.

Configure your integrations →

https://gitter.im/opengeospatial/CityGML_Hackathon2019

GTM Broadcasts day 1 – 11 June 2019



- Intro 9:15 BST(British Summer Time=London time zone)
<https://www4.gotomeeting.com/join/798817181>
- Intro 2 11:30 BST
<https://www4.gotomeeting.com/join/142798645>
- FME Doctor's office 16:00
<https://www4.gotomeeting.com/join/291997229>
- Back brief 17:00 BST
<https://www4.gotomeeting.com/join/932271733>
- Back brief 19:30 BST
<https://www4.gotomeeting.com/join/473959813>
- HaleConnect tutorial to be scheduled

GTM Broadcasts day 2 – 12 June 2019



- FME Doctor's office 9:00 BST
<https://www4.gotomeeting.com/join/748137157>
- Summary / progress over night 10:00 BST
<https://www4.gotomeeting.com/join/236864253>
- Final presentations and discussion 14:30 BST
<https://www4.gotomeeting.com/join/588066989>
(finish by 17:00 BST)