Programming for Mechatronic Systems Autumn 2017 41012-2017-AUTUMN-CITY ⊙ | **Announcements**

Announcements

Updated Project Files and Documentation

Posted on: Tuesday, 20 June 2017 7:02:2 7 PM AEST

In response to a number of Emails and On line Discussion Forum we are providing an update to project files (a3_help) and Individual Project HELP guide (version 4), please refer to guide for complete information.

Summary of changes:

1. Updated srv calls in the a3_help with float64 allowing doubles to be specified, **the service call should be made with GLOBAL coordinates.**
2. Resolved inconsistency in OgMap size due to omitted column in guide **(_map_resolution:=0.1)**
3. Sample code (gen_path.cpp) to allow path to be created via clicking on OgMap. **gen_path.cpp needs to have inserted your image->global and global->image code to fully function**
4. An example of **publishing path directly to topic** is also provided in guide.

Keep questions on Discussion Forum and we will address them in batch if they are crucial.

Subject Link /Assessment/Assignment 5 : Individual Project

> Posted by: Alen Alempijevic
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> Posted to: Programming for Mechatronic Systems Autumn 2017 41012-2017-AUTUMN-CITY