Week 3 – final week projects

As per previous guide, length is 6-10 pages, depending on graphics included.

The <u>3 posted samples</u> are 6-8 pages, and ~1000 words in text.

Image size: 150 dpi is sufficient; in ppt / doc file size can be reduced if needed by selecting an image, then picture format-> compress pictures -> deselect 'apply only to this picture'

See Lab 10 for suggested sections; make sure to add at least one scale bar to give size of area

To extract/copy images for your report from Catalyst:

Highlight the image you want to capture under the Maps tab

file-> export map to save the image as JPG (change 'save as type' dropdown)

Select JPG format, and display resolution to 150dpi

For each one, make sure you have the file you intend to be exported.

To be sure, turn the other off and highlight the intended file when you export.

Project completion / hand-in deadline: Monday 8th December, 9pm

Wednesday 3 December: project 3 minute demos, (last) lecture class time, 8.30-9.20

This could be done as PPT, PDF or word.DOC e.g. part of your project report

Your main effort is getting the project done – don't spend a lot of time formatting for your demo; we will only have 3 minutes each given the time constraints.

Guide on what to present: 'project demos' – a few slides e.g.

1: goal –application focus (e.g. forestry, glaciers etc.., study area, image data used and year(s)

2: colour composite image(s) of area (clipped) with date(s)

3-4: processing: e.g. classification, ratios, bitmaps, feature vectors etc.

5: summary results - possible showing any challenging issues if encountered

Please: no first slide with just your name and student ID - we know who you are

Note: results may be preliminary, and precise formatting is not essential

Submit to Moodle by Dec 2, 7pm (19:00) - email to RW if unable to access Moodle