HALLO Data Portal task list

Task 1:

**Complete the model management component of the data portal, including model submission and the visitor's view.**

Completion date: July 4th

Success criteria:

* A data portal manager must be able to upload the public killer whale detector to a live instance of the portal hosted on our compute canada test vm.
* A visitor must be able to find the model and see its details, but not download it
* A registered user must be able to also download the model.
* The downloads must be logged and accessible to the data portal manager.

These evaluation tasks will be performed by Fabio.

Task 2:

**Add instructions pages for portal managers and visitors/registered users.**

Completion date: July 18th

Success criteria:

* The portal manager page must provide clear instructions on :
  + How to add, edit and remove a dataset, including the expected format and metadata fields

---Add datasets to see if query page is updated

* + How to add, edit and remove a model, including the expected format and metadata fields

--View Model Meta data modal window

* + How to export download logs

--Download history not refreshed

* The visitors/registered users page must provide clear instructions on :
  + How to find and download datasets

--Dataset inquiry page

* + How to find and download models

---Check Model query condition

The evaluation will be performed by Fabio

Task 3:

**Interface and code cleanup, including updating the GitHub repository**

Completion date: Aug 8th

Success criteria:

* The interface must be free of typos and unnecessary components inherited from the interface templates.
* The instructions pages must be clear, as well as all the labels used for form fields, buttons and other components with text.
* Form fields should have a help text explaining what they are and giving an example.
* The code must be up to date on the Coastal Science Github repository.
* The code must be well written and documented
* The Readme.md file must include instructions to deploy the applications and any instructions for the admin (how to manage accounts, delete datasets and models directly from the Django Admin interface)

These evaluations will be performed by Fabio and Bruno

Task 4

**Deployment to SFU VM**

Completion date: Aug 22nd

Success criteria:

* The application must be live and completely functional on the SFU VM. (The creation of this VM must be coordinated with Jillian).

The production instance will be tested by Jason, Fabio and Bruno