Video Chat Link <a href="https://meet.jit.si/cwl">https://meet.jit.si/cwl</a> Chrome/Chromium/Firefox Quantum (61+) is highly recommended (Safaris reported to be audio only)

Please **help edit** these minutes during/after the call. You can add <u>notes</u> at the end.

In attendance: (please add yourself)

- Michael R. Crusoe (CWL project)
- Peter Amstutz
- Bogdan & Djordje
- Andrey Kartashov
- Hervé Ménager
- Jason Travis
- Michael Miller

Date: 2018-08-21 14:30 UTC

Previous meeting minutes:

https://drive.google.com/open?id=1kWcGuD1YvoDluIzpF58WQB2XhCJJO-qz3O8WvEbN354

Next regular CWL meeting: Tuesday, 2018-09-04 14:30 UTC

Existing agenda (please add items to the end):

- Metadata considerations by Kaushik Ghose
  - o GitHub Issue #710
  - CWL v1.1 PR <a href="https://github.com/common-workflow-language/cwl-v1.1/pull/15">https://github.com/common-workflow-language/cwl-v1.1/pull/15</a>
    - Covers manual metadata propagation, but not automatic metadata movement
    - Open guestions: is this a core or an optional for v1.1?
  - & accompanying cwltool sample implementation: https://github.com/common-workflow-language/cwltool/pull/876
- CWL 1.1.0 status
  - Draft dev1 at <a href="http://www.commonwl.org/v1.1.0-dev1/">http://www.commonwl.org/v1.1.0-dev1/</a>
  - o new repo is <a href="https://qithub.com/common-workflow-language/cwl-v1.1">https://qithub.com/common-workflow-language/cwl-v1.1</a>
  - Open issues: <a href="https://github.com/common-workflow-language/common-workflow-language/issues?q=is%3Aopen+is%3Aissue+milestone%3Av1.1">https://github.com/common-workflow-language/common-workflow-language/issues?q=is%3Aopen+is%3Aissue+milestone%3Av1.1</a>
- Allowed values / validation proposal; comments are appreciate. Will be going to GitHub for further feedback soon.

https://docs.google.com/document/d/1-F8CtU7Em0hwnhVjlsdHtVGqpzhKm3dpuXOCpKy9SRQ/edit?usp=sharing

- Type restrictions, regular expressions, ranges on integers
- Aimed at 2.0 schema salad specs
- Moved into a GitHub issue:
- Conditionals proposal will be addressed in 2.0; but work needs to start now https://github.com/common-workflow-language/common-workflow-language/issues/494
  - Also need to move into spec pull request?
  - Need to be tested out in some code, say in reference runner
- CWL BMC Bioinformatics paper update
  - https://docs.google.com/document/d/1lk6ZBqVhDZeQKeGQ3RGzHETn3mySCc g1SQC06bTG0Gs/edit?usp=sharing
  - Structure is kind-of-there, good collection of workflows using CWL; now needs more meat (bullet point-to-text conversion).
  - Co-authorship still available! Feel free to contribute then add your name to author list.

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Add your item here

## **Collaborative Notes:**

(please help add things below!)

Reminder, CWL plugin for Microsoft Visual Studio Code editor: https://github.com/manabuishii/vscode-cwl

Discussion about Bogdan's pull requests:

https://github.com/common-workflow-language/cwltool/pull/879

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Is referencing an workflow level input from `WorkflowOutputParameter.outputSource` valid? If not, it should be so for v1.1

https://github.com/common-workflow-language/common-workflow-language/issues/763