

# 2018-11-07 Brown Dog Meeting notes

Date

07 Nov 2018

## Attendees

- [Sandeep Puthanveetil Satheesan](#) -
- [Luigi Marini](#) -
- [Benjamin Galewsky](#) -
- [Yan Zhao](#) -
- [Bing Zhang](#) -
- [Shannon Bradley](#) -
- [Rob Kooper](#) - absent
- [Kenton McHenry](#) - absent
- [Gregory Jansen](#) -

## Agenda -

- Updates/Blocking - review your tasks - start/stop progress as needed - PLEASE look at in review tasks
  - <https://opensource.ncsa.illinois.edu/jira/secure/Dashboard.jspa?selectPageId=12110>
- Walk thru In Review items- <https://opensource.ncsa.illinois.edu/jira/secure/Dashboard.jspa?selectPageId=12110>
- Priorities for next week ([High Level Priorities](#)):

## To Do

CZO Extractors next

## Individual Updates/Blocking

Time	Item	Who	Notes
	Box		<p>Trying to get PRs all merged in Develop Sandeeps PR is next to merge</p> <p>Will need to rebase because of conflicts - we have an example that is complete we can follow</p> <p>Dependency library to use with Gunicorn - and it works</p> <p>We have a flow that goes thru downloading metadata</p> <p>Some bugs for pushing metadata into card in Box - this is final step - Box is engaged to help</p> <p>Will isolate a postman request for debugging why request is not accepted</p> <p>Looking forward - taking extractor data and turning it in to card - should be straightforward</p> <p>Structure of JSON that comes back in extractor - should just be metadata of extractor - the other elements are agent of extractor and the context of JSONLD to define key value pairs inside JSON ... skills wants JSON a certain way and that is not of value currently</p> <p>Agent and Semantics - if we can put it in Skills data it might be helpful</p> <p>Include "brought to you by Brown Dog and This Extractor"</p> <p>UI for attaching a skill to a folder will not be available until December - we need to pick some extractors that work nicely - Ben will manage physically until this exists</p> <ul style="list-style-type: none"><li>▪ simple language - does not match test right now</li><li>▪ OCR - will be less straightforward</li><li>▪ Could to Green Index</li><li>▪ Could do path ... ?</li><li>▪ Chi Analysis - Identify the river dynamics in a river basin and evaluate human activities' influences through Chi index in the streams.</li><li>▪ Tree Delineation - how many trees</li><li>▪ Tree - out put counts</li><li>▪ 4Seed electron microscope extractors - just in wrong repo - dockerize</li><li>▪ <a href="#">Project Supported Transformations Progress</a></li></ul> <p>This URL on this Folder is all that is available - when you upload to that folder</p> <p>Need to get that URL for Apache for Brown Dog sooner rather than later</p> <p>Then we can point it to different things</p> <p>Next - work on getting Docker Branch into develop - then Bing can deploy to BD-Dev</p>

		Luigi	<p>I-school and HATHI Trust Meeting - Stephen and Darrin</p> <p>Books that are from a certain period that can't be shared with the public - but they can share info about the book - word count, string search</p> <p>They can take their feature extractors and contribute extractors to BD</p> <p>Mix of languages - we proposed simple extractor</p> <p>Need to add licenses for extractors - contributor licenses</p> <p>Extractors don't need to be centralized ...</p>
		Shannon	<p><a href="https://opensource.ncsa.illinois.edu/jira/browse/BD-2263">https://opensource.ncsa.illinois.edu/jira/browse/BD-2263</a></p> <p>updated user list - ready for <a href="#">Rob Kooper</a></p>
		Yan	<p>Pecan updates - 1/2 done - Pecan switching to fence url for polyglot</p>
		Bing	<p>Threading for BDBBox</p> <p>Discussing about what branch to use</p>
		Ben	<p>show what he did on Tests - apptest.py</p> <p>flask app - dependency injection</p> <p>found some bugs in current test</p>

## Action items

☒ Tasks?