

# Floe Iteration Plan

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## Team Priorities March 2021

- [WeCount](#)
  - Website new features and content
  - COVID-19 data monitor
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  - Storytelling Tool release for production use
  - Community led co-design toolkit
  - Individualized learning infrastructure
- [Coding to Learn and Create](#)
  - 0.7 Design & Development
  - New content for open repo
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  - Preferences server
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  - Mini site for co-design reporting and synthesis
  - Basic scaffolding of Accessibility in Action platform
- [Future of Work and Disability](#)
  - Whitepaper

Medium Term Spreadsheet: [https://docs.google.com/spreadsheets/d/1QH\\_wfiCwpXf2EsMYRjJmLWbr9rx8ya19h5uxhQH7odE](https://docs.google.com/spreadsheets/d/1QH_wfiCwpXf2EsMYRjJmLWbr9rx8ya19h5uxhQH7odE)

## WeCount

Website: <https://wecount.inclusivedesign.ca/>

	People	Description	Notes
Website content	Vera, David		Refer to the section "WeCount Website" for its development progress

Yearly Report	Vera		
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## Accessibility Map / Data Monitor

The map design: <https://www.figma.com/file/0lcLol3X5MmOXackT2YbHJ/WeCount-website?node-id=2291%3A0>

The development deploy: <https://build-covid.netlify.app/>

The umbrella document: [https://docs.google.com/document/d/1a4emmifag7OVefDvTRbFf7ck\\_AwZziaGlotvhL-0-RI/](https://docs.google.com/document/d/1a4emmifag7OVefDvTRbFf7ck_AwZziaGlotvhL-0-RI/)

Task	People	Status	Notes
Responsive design	Cindy	IN PROGRESS	<ol style="list-style-type: none"> <li>1. Addressed comments and completed the handling of the transition between the desktop and mobile views: <a href="https://github.com/inclusive-design/covid-data-monitor/pull/10">https://github.com/inclusive-design/covid-data-monitor/pull/10</a>. Ready for another review.</li> <li>2. Updated <a href="#">the map in the context of the We Count website</a></li> <li>3. Working on getting the map to work with UIO</li> </ol>
Accessibility map co-design workshops	Uttara, Dana, Celine	IN PROGRESS	The email from Vera indicates the focus of these workshops will be back on data collection and map design rather than the pluralistic data infrastructure.
Inclusive Data for Organizations study	Uttara, Vera, David, Urmi	IN PROGRESS	Uttara had a meeting with Urmi. Urmi has many updates for the timeline, datasets etc.
UI designs	Uttara, Lisa	IN PROGRESS	No updates.
<a href="#">Improve the auto update script to retrieve data sets from ODC API instead of scraping the ODS webpage</a>	Cindy	PULL REQUEST	Ready for review: <a href="https://github.com/inclusive-design/data-update-github/pull/8">https://github.com/inclusive-design/data-update-github/pull/8</a>
<a href="#">Schedule the ODS auto update script as a cron job</a>	Gio	ON HOLD	Gio will schedule the cron job when he has a better solution for scheduling tasks

## The Data Merging Tool

Task	People	Status	Notes
Data merging tool	Antranig	IN PROGRESS	The first version of algorithms has been merged into <a href="#">the fogiving data repo</a> .

## Preferences Server and ISO work

Preferences Server:

- github repositories:
  - <https://github.com/fluid-project/preferencesServer>
- [Meeting notes](#) from 13 Oct 2020.
- [Review of current Preferences Service](#)

Task	People	Status	Notes
Preferences Server <a href="#">GH-7: Document the OAuth2 sequence for static sites and Edge Proxy Server secure access to the preferences server</a>	Joseph	PULL REQUEST	<ul style="list-style-type: none"> <li>• Documenting static workflow, including SSO workflow in terms of requests, payloads and database records.</li> <li>• Will affect API for preferences server, at least to trigger the SSO workflow (see GH-5 below).</li> <li>• <a href="https://github.com/fluid-project/preferencesServer/pull/8">https://github.com/fluid-project/preferencesServer/pull/8</a></li> </ul>
Postgres database operations library: <a href="#">GH-2 Basic PostgreSQL support and support for data model</a>	Joseph	PULL REQUEST	<ul style="list-style-type: none"> <li>• Merged <a href="#">Justin's PR</a> to bring the linting machinery up-to-date, and fixed linting errors.</li> <li>• Review comments on Postgres pull request addressed, and pushed</li> </ul>

Security for the database, including OAuth2 <a href="#">GH-3: OAuth2 support for authorized database access</a>	Joseph	ON HOLD	<ul style="list-style-type: none"> <li>Using GP11 OAuth2 as basis; removing GP11-specific aspects, as well as re-using archived OAuth2 code.</li> <li>Data models need to be revised in light of above.</li> </ul>
Document RESTful API for the Preferences Service <a href="#">GH-5: Define the API for the preferences server/service</a>	Joseph	IN PROGRESS	<ul style="list-style-type: none"> <li>First pass brainstorm, based on GP11 Preferences Service.</li> <li>Added description of a "what SSO providers do you support" endpoint, e.g. <code>/preferences/sso/providers`</code></li> <li><a href="https://github.com/fluid-project/preferencesServer/issues/5">https://github.com/fluid-project/preferencesServer/issues/5</a></li> </ul>
WCAG/ISO	Joseph		<ul style="list-style-type: none"> <li>Email from Jutta to Joseph that she and John Willis will provide orientation regarding the WCAG work.</li> </ul>

## WeCount Website

Production website: <https://wecount.inclusivedesign.ca/>

Development deploy: <https://dev--wecount.netlify.app/>

Website Design: [Figma Doc](#)

### 2.6.0 Tasks

Github Issue	People	Status	Notes
Migrate Initiatives content from Airtable to Netlify CMS	Ned	DONE	
Migrate Pages from WordPress to Netlify CMS	Ned	DONE	
Migrate News and Views posts from WordPress to Netlify CMS	Ned	PULL REQUEST	
Migrate the data for the Learn page from Airtable to Netlify CMS	Ned	IN PROGRESS	
<a href="#">Create the learn page</a>	Gregor	ON HOLD	Uttara will finalize the search functionality. Gregor will start the development of other parts when he is available.
David suggested to add a subscription paragraph to the footer pointing to the sign up form	Uttara, David		Uttara and David will work on this.

## Coding to Learn and Create

Website: <http://codelearncreate.org>

Wiki: [Coding to Learn and Create](#)

Plan: [Iteration plan](#)

Task	People	Status	Notes
0.7 Design, Development	Whole team		<a href="#">Kanban</a>
Educator's Toolkit Redesign	Sepi		
New Website	Sepi, Ned	IN PROGRESS	<a href="#">Kanban</a>
Open Robot Kit			

## Accessibility in Action

Task	People	Estimate	Status	Notes
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Overview of our co-design approach	Cheryl, Sepi		<b>DONE</b>	
Initial planning sessions with Leadership Committee of disability organizations	Cheryl, Sepi, Ned		<b>DONE</b>	
Submit REB	Cheryl, Sepi		<b>IN PROGRESS</b>	
Sketchy CSS for prototype platform ("Looseleaf")	Ned		<b>IN PROGRESS</b>	<a href="#">Github repo</a>
Set up prototype platform	Ned, Gio		<b>IN PROGRESS</b>	<a href="#">Kanban</a>
Set up co-design website	Cheryl, Sepi, Ned		<b>IN PROGRESS</b>	<a href="#">Kanban</a>

## Being

Task	People	Estimate	Status	Notes
Meeting the Community - Attending Artist Connect Sessions	Dana			March
Introductory Think Tank Meeting	Dana, Michelle			early to mid-April

## CISL

Website: <http://cisl.cast.org/>

3R Tool Design Idea: [3R Tool Design Description](#)

Sketches: [CISL - Early Design Sketching](#)

Clusive Reader: <http://clusive.cast.org>

Github: <https://github.com/cast-org/clusive>

Task	People	Estimate	Notes
Clusive Reader	Alan		Current work is available at <a href="http://clusive.cast.org">http://clusive.cast.org</a> Demo uses both UIO and CAST's Figuration framework, along with Radium ( <a href="https://www.edrlab.org/readium/readium-2/">https://www.edrlab.org/readium/readium-2/</a> )
CISL Overall Architecture and Development	Alan		Overall architecture will be implemented in Django. Development work proceeding here: <a href="https://github.com/cast-org/clusive/tree/development">https://github.com/cast-org/clusive/tree/development</a>
ILDH entry on adaptive and personalized learning	Alan		Synthesize work and thinking from Clusive, MyL3, work I did for DIAGRAM Center in 2019: <a href="http://diagramcenter.org/diagram-reports/diagram-report-2019/personalized-learning.html">http://diagramcenter.org/diagram-reports/diagram-report-2019/personalized-learning.html</a>
Learner Preference Management and Storage using GPII tools	Alan		Starting to have conversations and explore possibilities
Implement Google login/register option <a href="#">CSIL-829</a>	Joseph		<b>PULL REQUEST</b> <ul style="list-style-type: none"> <li>Fixed case where first-time SSO user is an underage student who needs adult's permission to signup: they are logged out and any data collected about them so far is deleted</li> <li>Similar implementation for first-time SSO user who cancels the role/age forms workflow: they are logged out and data records deleted.</li> <li>Still need to remove unused allauth endpoints.</li> <li><a href="https://github.com/cast-org/clusive/pull/73">https://github.com/cast-org/clusive/pull/73</a></li> </ul>
Remove "Change password" menu item when user is logged in via SSO <a href="#">CSL-858</a>	Joseph		<b>IN PROGRESS</b> <ul style="list-style-type: none"> <li>Expect to have pull request by end of week.</li> </ul>

## Accessing the Arts

Task	People	Estimate	Notes
Ongoing meetings with Culture Creates and Creative Users	Alan		<a href="http://www.culturecreates.com/">http://www.culturecreates.com/</a>

## Future of Work and Disability

Task	People	Estimate	Notes
	Alan		

## UIO

(Floe) User Interface (Learner) Options Mobile and Responsive Design

JIRA	People	Estimate	Notes
<a href="#">FLUID-6364</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6416</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6417</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6443</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6498</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6499</a> - Getting issue details... <span>STATUS</span>			Needs design input on user experience of various font-display options for body text.  <a href="#">PULL REQUEST</a>  <a href="https://github.com/fluid-project/infusion/pull/991">https://github.com/fluid-project/infusion/pull/991</a>
<a href="#">FLUID-6507</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6513</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6514</a> - Getting issue details... <span>STATUS</span>			

## UIO+ Browser Extension

- [UIO+ GitHub Repo](#)
- [UIO+ Chrome Extension](#)

## Infusion

Post Infusion 2.0 Review Meeting Notes

JIRA	People	Estimate	Notes
<a href="#">FLUID-6594</a> - Getting issue details... <span>STATUS</span>	Justin		
<a href="#">FLUID-6605</a> - Getting issue details... <span>STATUS</span>			
<a href="#">FLUID-6606</a> - Getting issue details... <span>STATUS</span>			
Migrate infusion-docs to 11ty	Jon	5d	

infusion-docs PR cleanup	Justin, Jon, Antranig	5d	<p><b>IN PROGRESS</b></p> <ul style="list-style-type: none"> <li>mothball as needed (i.e. PRs with CSS changes)</li> <li>review any content changes for 11ty migration</li> </ul>
<p><a href="#">FLUID-6131</a> - Getting issue details...</p> <p><b>STATUS</b></p>			<ul style="list-style-type: none"> <li>This documentation is needed to support integrations.</li> </ul>
<p><a href="#">FLUID-6110</a> - Getting issue details...</p> <p><b>STATUS</b></p>			<ul style="list-style-type: none"> <li>Updated the tags in Infusion and Infusion-Dev repos</li> <li>Alan created a tool for generating docpad builds from tags.</li> </ul>
Yeoman generator for Infusion	Alan		Experimental work on scaffolding tooling for project generation: <a href="https://github.com/wahamum/generator-infusion">https://github.com/wahamum/generator-infusion</a>
<p><a href="#">FLUID-6198</a> - Getting issue details...</p> <p><b>STATUS</b></p>			Work to bring the multilingual spike into core Infusion's examples, and improve the documentation on multilingual UIO.
<p><a href="#">FLUID-6148</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Antranig		<p><b>PULL REQUEST</b></p> <p><a href="https://github.com/fluid-project/infusion/pull/824">https://github.com/fluid-project/infusion/pull/824</a></p> <p><a href="https://github.com/fluid-project/infusion-docs/pull/136">https://github.com/fluid-project/infusion-docs/pull/136</a></p>
<p><a href="#">FLUID-6359</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Justin	3	
<p><a href="#">FLUID-6391</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Justin	2	<p><b>PULL REQUEST</b></p> <p><a href="https://github.com/fluid-project/infusion-docs/pull/149">https://github.com/fluid-project/infusion-docs/pull/149</a></p>
<p><a href="#">FLUID-6402</a> - Getting issue details...</p> <p><b>STATUS</b></p>			
<p><a href="#">FLUID-6425</a> - Getting issue details...</p> <p><b>STATUS</b></p>			
<p><a href="#">FLUID-6523</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Justin		Partially fixed
<p><a href="#">FLUID-6535</a> - Getting issue details...</p> <p><b>STATUS</b></p>			We don't officially support MS Edge 44 any more.
<p><a href="#">FLUID-6538</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Justin		<p><b>PULL REQUEST</b></p> <p><a href="https://github.com/fluid-project/infusion/pull/1008">https://github.com/fluid-project/infusion/pull/1008</a></p>
<p><a href="#">FLUID-6548</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Justin		<p><b>PULL REQUEST</b></p> <p><a href="https://github.com/fluid-project/eslint-config-fluid/pull/8">https://github.com/fluid-project/eslint-config-fluid/pull/8</a></p> <p><a href="https://github.com/fluid-project/infusion/pull/1013">https://github.com/fluid-project/infusion/pull/1013</a></p>
<p><a href="#">FLUID-6563</a> - Getting issue details...</p> <p><b>STATUS</b></p>	Ned		

## Intelligent User Interfaces

### Intelligent User Interfaces and Guidelines for Vulnerable Populations

Task	People	Estimate	Notes
Co-design recruitment	Lisa, Caren		<b>IN PROGRESS</b>

Co-design activity planning	Lisa, Caren		<b>IN PROGRESS</b>
Co-design infosession with CCS	Lisa, Caren		<b>IN PROGRESS</b>
Personalization horizon scan / research	Jon		<b>IN PROGRESS</b> <a href="#">Work is going into the Wiki</a>
Determine technical details of the platform	Justin		<b>IN PROGRESS</b> <a href="#">Personalization Platform</a>

## Design Umbrella: Co-design Toolkit/ILDH/Guide/Design Handbook/Lunchboxes

[Inclusive Design Toolkit](#)

[The Inclusive Design Guide](#)

<http://handbook.floeproject.org/>

[Design Handbook](#)

[Cities Co-design Toolkit](#)

[Community Led Co-design Kit](#)

Task	People	Estimate	Notes
UIO Lunchbox: <a href="#">FLUID-6447</a> - Getting issue details... <b>STATUS</b>	Jon	5d	<b>IN PROGRESS</b> <ul style="list-style-type: none"> <li>PR review in progress <a href="https://github.com/fluid-project/infusion-docs/pull/150">https://github.com/fluid-project/infusion-docs/pull/150</a></li> </ul>
Community Led Codesign Kit	Dana /Cheryl /Ned		<a href="#">In progress content</a>
Review the articles on the ILDH	Jon, Caren	5d	Edit as needed Bring some consistency to each article Add some framing sentences to relate it back to the ILDH (answer "How is this related to inclusive learning?") Cut down verbage and link to relevant content instead (i.e. SNOW, Inclusive Design Guide, other ILDH articles, etc.).
Create a "lunchbox" for creating accessible and inclusive web content	Jon	5d	<b>ON HOLD</b>
<a href="#">FLUID-6370</a> - Getting issue details... <b>STATUS</b>	Jon		<b>ON HOLD</b> On desktop sizes - always show the sidebar On mobile - consider putting the topics in a menu.
Multilingual Entry	Alan		Based on SJRK localization work, UIO multilingual experiment
Digital Divide Entry	Alan		Based on conversations from SJRK and other areas about building tools for audiences that lack reliable internet connectivity, exist on the margins geographically / economically...
Multimodal Design Entry	Alan		Based on Guelph presentation <a href="https://docs.google.com/presentation/d/1XV_I73ePNlcy1iEYjUJRlzpRIOqGmsGHK9x7k9yc/edit">https://docs.google.com/presentation/d/1XV_I73ePNlcy1iEYjUJRlzpRIOqGmsGHK9x7k9yc/edit</a>

## Floe

[Floe Site](#)

Task	People	Estimate	Status	Notes
Infrastructure for Individualized Learning	Colin, We Count team, MyL3 team, Joseph			In planning and design stage. <a href="#">FLOE Infrastructure for Individualized Learning</a>
Pinecone Web Component Library	Jon/Ned	Ongoing	<b>ON HOLD</b>	<a href="https://pinecone.platform.coop">https://pinecone.platform.coop</a>

Trivet (Eleventy starter kit)	Ned	Ongoing	IN PROGRESS	<a href="https://github.com/fluid-project/fluidic-11ty/">https://github.com/fluid-project/fluidic-11ty/</a>
Floeproject.org site updates	Jon/Ned		ON HOLD	<a href="https://github.com/fluid-project/floeproject.org/projects/2">https://github.com/fluid-project/floeproject.org/projects/2</a>
Floeproject.org new site design	Jon / Cheryl/Dana		ON HOLD	

## IDRC Infrastructure

Task	People	Estimate	Notes
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## SNOW

Website: <https://snow.idrc.ocadu.ca/>

Task	People	Estimate	Notes
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## Mentoring

Project	People	Estimate	Notes
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## Communication

	People	Estimate	Notes
IDRC Website	Jon		
Fluid Project Twitter	Alan/Colin		

## On Hold

### AChecker - On Hold

JIRA	People	Estimate	Notes
Updating Achecker to work with the newer PHP version, 5.4+ <a href="http://atutor.ca/atutor/mantis/view.php?id=5547">http://atutor.ca/atutor/mantis/view.php?id=5547</a>	Cindy		ON HOLD Not as important as Floe work Upgrade complete, but some checks not checking; still need access to old Checker for comparison, but not the production site

### ADOD Website - On Hold

Website



Task	People	Estimate	Notes
Refresh site and move it to 11ty	Alan, Ned, Caren		

## Bodies in Translation - On Hold

<http://bodiesintranslation.ca/>

Bodies in Translation

Task	People	Estimate	Notes

## IDRC Website - On Hold

<https://idrc.ocadu.ca/> / <https://dev--idrc.netlify.app>

Task	People	Estimate	Status	Notes
Project Planning	Cheryl, Ned		ON HOLD	<a href="https://github.com/inclusive-design/idrc/projects/2">https://github.com/inclusive-design/idrc/projects/2</a>
Current Release (1.3.0)	Cheryl, Ned	TBD	ON HOLD	<a href="https://github.com/inclusive-design/idrc/projects/6">https://github.com/inclusive-design/idrc/projects/6</a> Key features: Get Involved page, Projects page, Tools page, improved image handling

## Inclusive Cities - On Hold

Website: <https://cities.inclusivedesign.ca/>

JIRA	People	Estimate	Notes

## Integrations, Collaborations, and Web Admin - On Hold

JIRA	People	Estimate	Notes
Update UIO Docs with Youtube howto video	Jon	1d	<a href="https://www.youtube.com/watch?v=63DqNgxtsrA">https://www.youtube.com/watch?v=63DqNgxtsrA</a>
<b>SNOW-41</b> - Getting issue details... STATUS	Jon	0.5d	
<b>FLUID-6376</b> - Getting issue details... STATUS			
<b>FLUID-6377</b> - Getting issue details... STATUS			
<b>IDI-128</b> - Getting issue details... STATUS			
<b>FLUID-6380</b> - Getting issue details... STATUS	Ned, Jon	2d	Update WordPress plugin to load language files based on WordPress language settings Originally raised by Ned on behalf of Pressbooks in <a href="https://github.com/fluid-project/uio-wordpress-plugin/issues/8">https://github.com/fluid-project/uio-wordpress-plugin/issues/8</a> PR in progress: <a href="https://github.com/fluid-project/uio-wordpress-plugin/pull/9">https://github.com/fluid-project/uio-wordpress-plugin/pull/9</a>

## MyL3 - On Hold

Latest mockups for implementation: <https://files.inclusivedesign.ca/s/iHnIZDS3cFzxpnC>

Latest mockups: <https://files.inclusivedesign.ca/s/Irsq4w24gFgEGqF>

(Floe) Preference Exploration and Self-Assessment (MyL3)

Importing external data exploration: <https://myl3-static.firebaseio.com/>

JIRA	People	Estimate	Notes

## Storytelling Tool

Links to and info about the various versions of the Storytelling Tool can be found on the *Branches* documentation page: <https://github.com/fluid-project/sjrk-story-telling/blob/master/docs/BRANCHES.md>

Longer-term and more detailed Storytelling Tool planning is achieved via the Storytelling Priorities spreadsheet: [https://docs.google.com/spreadsheets/d/1\\_Myds2ASPERITszN7bmdvnsrfRtdRb2hmZGTJkOc7WM/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1_Myds2ASPERITszN7bmdvnsrfRtdRb2hmZGTJkOc7WM/edit?usp=sharing)

Other info regarding Storytelling Tool, including designs and processes: [Web Storytelling Tools](#)

JIRA	People	Estimate	Notes
<b>Version 1.0</b>			
<a href="#">SJRK-20</a> - Getting issue details... <input type="button" value="STATUS"/>	Dana, Justin, Gregor		<b>IN PROGRESS</b> Dana has been working on designs, Justin and Gregor have been working on estimating a "Minimum Valuable Product" version of account system
<a href="#">SJRK-406</a> - Getting issue details... <input type="button" value="STATUS"/>		3d	
<a href="#">SJRK-408</a> - Getting issue details... <input type="button" value="STATUS"/>		3d	
<a href="#">SJRK-409</a> - Getting issue details... <input type="button" value="STATUS"/>		2d	
<a href="#">SJRK-411</a> - Getting issue details... <input type="button" value="STATUS"/>		2d	
<b>Unscheduled</b>			
<a href="#">SJRK-355</a> - Getting issue details... <input type="button" value="STATUS"/>	Giovanni		<b>ON HOLD</b> Basic helm chart is created and works against a minikube cluster. Focusing on CouchDB now.