Collection Extensions Development Sprints

NOTE: Original name was Collections Development Sprints (aka Display Sets). All references to Display Sets in these documents can be replaced with the term Collection Extensions.

Issues and PRs - procedures

Development Notes

Charter:

Scope & Objectives

This group will expand the current User Collections implementation to meet the requirements set forth in the Collection Extensions Requirements Working Group (aka Display Sets Working Group). The work will follow mockups currently under development by the by Collection Extensions UI/UX Design Working Group.

Signup: https://goo.gl/forms/nnWkbl0XEW5gURT72

This group will primarily be comprised of core and UI developers with support from UI/UX designers. Members need to be able to commit to the following deliverables and timeframe.

Deliverables & Timeframe

Deliverables will include:

- Creation of issues for the implementation
- Implementation of Milestones 1 & 2 + Collection Types from Milestone 3 (see Requirements - Display Sets)

This group will have a virtual and in person component. The virtual sprints are expected to begin August 7, 2017. A one week in-person sprint hosted at University of Michigan is scheduled for August 21-25. We hope to complete all work for the Collection extensions implementation within the 6-week sprint period. You do NOT have to participate in both the virtual and in-person sprints to be a part of the implementation team.

Sprint Timetable

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Planned Focus 1</th>
<th>Participants</th>
<th>Supporting (PR review &amp; answer questions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>July</td>
<td></td>
<td>• Sprint planning:</td>
<td></td>
<td>Willingness across all sprints as time allows:</td>
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<td></td>
<td></td>
<td>• github issues</td>
<td></td>
<td>• Jeremy Friesen</td>
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<td>• sprint milestones</td>
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<td>• Esme Cowles</td>
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<td>• resource planning</td>
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<td>• Trey Pendragon</td>
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<td></td>
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<td>• communication planning</td>
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<td>week 1: August 7-11</td>
<td>Virtual</td>
<td>• Low hanging fruit</td>
<td>100% Karen Didrickson (Northwestern) 75% Lynette Rayle (Cornell) 75% Glen Horton (Cincinnati) 50% Jose Blanco (Michigan) 50% Roger Espinosa (Michigan) 100% Greg Kostin (Michigan) 75% Randall Floyd (Indiana) 75% Adam Arling (Northwestern)</td>
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<tr>
<td>Week</td>
<td>Dates</td>
<td>Type</td>
<td>Focus</td>
<td>Participants</td>
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<td>2</td>
<td>Aug 14-18</td>
<td>Virtual</td>
<td>Infrastructure for core features</td>
<td>100% Karen Didrickson (Northwestern) 75% Lynette Rayle (Cornell) 75% Glen Horton (Cincinnati) 50% Jose Blanco (Michigan) 50% Roger Espinosa (Michigan) 75% Randall Floyd (Indiana) 75% Adam Arling (Northwestern) 50% Chris Colvard (Indiana) 50% Gordon Leacock (Michigan)</td>
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<td>3</td>
<td>Aug 21-25</td>
<td>In-Person</td>
<td>Core complex features</td>
<td>100% Lynette Rayle (Cornell) 100% Mike Giarlo (Stanford) 100% Glen Horton (Cincinnati) 100% Jeremy Friese (Notre Dame) 100% Jose Blanco (Michigan) 100% (Mon-Tue) Roger Espinosa (Michigan) 40% (Wed &amp; Thu) Greg Kostin (Michigan) maybe - Randall Floyd (Indiana) 50% Gordon Leacock (Michigan)</td>
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<td>4</td>
<td>Aug 28 - Sept 1</td>
<td>Virtual</td>
<td>Core complex features</td>
<td>75% Lynette Rayle (Cornell) 50% Jose Blanco (Michigan) 50% Roger Espinosa (Michigan) 50% Daniel Pierce (Indiana) 50% Chris Colvard (Indiana) 50% Brian Keese (Indiana)</td>
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<td>5</td>
<td>Sept 5-8</td>
<td>Virtual</td>
<td>Completion of complex features</td>
<td>75% Lynette Rayle (Cornell) 50% Jose Blanco (Michigan) 50% Roger Espinosa (Michigan) 50% Daniel Pierce (Indiana) 50% Brian Keese (Indiana)</td>
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<td>6</td>
<td>Sept 11-15</td>
<td>Virtual</td>
<td>Completion of complex features</td>
<td>75% Lynette Rayle (Cornell) 50% Jose Blanco (Michigan) 50% Daniel Pierce (Indiana)</td>
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</tbody>
</table>

1 The planned focus will become better defined as we get closer to the sprint dates.

August 21-25: Face to Face Developers Congress

**Lodging**

The Graduate (Dahlmann Campus Inn) - 615 East Huron Street (Group name: U-M Library Developer's Congress)

Guests can book directly from the link: [https://gc.synxis.com/rez.aspx?Hotel=68631&Chain=21643&group=170820UMLI](https://gc.synxis.com/rez.aspx?Hotel=68631&Chain=21643&group=170820UMLI) or over the phone with their reservations department at 800-666-8693 or through the front desk at 734-769-2200.

The last day guests can book at the group rate of ($173.00 per night) is 8/7/17.

**Other lodging options:**

~.5 miles away from Michigan Union

**Bell Tower Hotel** - 300 South Thayer, Ann Arbor.

~1 mile away from Michigan Union

**Residence Inn Ann Arbor Downtown** - 120 West Huron Street, Ann Arbor.

**Burnt Toast Inn** - 415 West William Street or 516 West Washington Street, Ann Arbor.

~3 miles away from Michigan Union

**Sheraton Ann Arbor Hotel** - 3200 Boardwalk Drive, Ann Arbor.

**Comfort Inn & Suites** - 3501 South State Street, Ann Arbor.

**Meeting Times & Location**

Dates: Aug 21-25
Time: 9:00-5:00.

Location:

University of Michigan

Hatcher Graduate Library, 913 S University Ave, Ann Arbor, MI 48109

Monday and Tuesday: **Gallery Lab-100** Finding the room: "We will meet on the 1st floor of Hatcher North, at a room called the Gallery Lab. When you enter Hatcher north you'll see the circulation on the right, go straight about 20 ft, and then there is a big opening on the left, go in there, there is a room on the right called the Gallery lab." -- Jose Blanco

Wednesday: **Rm 806** Finding the room: "We will meet on the 8th floor of Hatcher South. From the North entrance, go to the 2nd floor and walk straight back to the South side until you see the bank of elevators. Then take the elevator to the 8th floor. 806 is straight on from the double doors." -- Marybeth

Thursday: **Gallery Lab-100 am, Rm 806 pm**

Friday: **Rm 806 am, moving at 11am to Gallery Lab-100 pm**

If you need a parking pass, coordinate with Nabeela Jaffer at University of Michigan.

**Meals**

Breakfast - Monday-Thursday (Bagels, Coffee and more..)

Lunch will be provided Thursday.

Contact Nabeela Jaffer if there is anything we need to know for food selection.

**Communication Channel**

Slack channel: https://samvera.slack.com/messages/collection_extensions/

**Meeting Notes**

**Members**

Note that to be a member of a Working Group, you must have have a CLA in place if you are committing code and you must consent to release documentation under a [Creative Commons Attribution-Share Alike 3.0 Unported License](https://creativecommons.org/licenses/by-sa/3.0/).

Putting your name on this list expresses general interest. We will firm up commitments as the date for the sprint process draws nearer. Sprint dates are expected to be three 2-week sprints with the first sprint beginning Aug 7 - Sept 15.

Facilitator: Lynette Rayle (Cornell)

**Signup:** https://goo.gl/forms/nnWkbl0XEW5gURT72

**Sprint Documents**

Issues and PRs - procedures

**Code Investigation**

- Code for Indexing
- Code for Managing Collections
- Code for Permission Templates

**Reference Documents**
Working Group Documents

- User Personas for Display Sets
- List of required mockups for Collections
- Mockups for UI/UX Design for Collections Extensions (under development)
- Configurations of Typical Collection Types

Community Documents

- Use Cases for Display Sets in Hydra