

JAD1 Meeting Agenda

Members:

Justin Goulet, Chris Larsen, Mikal Callahan, Brock Corbett

# JAD 1 Meeting Agenda

## Roll Call

|  |  |
| --- | --- |
| Member Name | Is Present |
| Justin Goulet | T |
| Christopher Larsen | T |
| Mikal Callahan | T |
| Brock Corbett | T |
| Dr. Shauninn-Wu | T - Late |
| Thomas (Ty) Usrey | T |

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| --- | --- |
| Meeting Start | Meeting Adjournment |
| 3:12 PM | 4:00 PM |

## Topics of Discussion:

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| --- | --- |
| Outstanding Issues: | None at this time |

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| --- | --- |
| New Agenda Items |  |
| Justin Goulet | **Communication Methods**: what is client’s preference – our team is using Slack and GitHub. Does client want access?  **SRS:** What are some use cases of the proposed widgets? What workflow applications are currently being used? Are the widgets full-screen tools? Simple integration on site using minimal html? |
| Chris Larsen | **Project Budget:** Are we looking for strict open-source software or are we allowed licensing? What is budget, if needed? Are there preferred vendors?  **Project Deliverables:** What is required by our next meeting per the client’s project requirements? |
| Mikal Callahan | **Design Schema:** What is the proposed color scheme? Font?  **File/Data Types:** What file types and/or data structures are we working with? |
| Brock Corbett | **Project Priority:** What is the priority of each widget, in case time is too minimal?  **Data Collection:** Is the widget real-time or input based? |

When the product is returned, we want to keep track of all previous workflows to see what happed

Plan start, duration, actions

Wil provide guidelines

Widgets are customizable – should not be stuck to colors, fonts, etc.

Yes, for slack channel info. Private channel (only one) – Schedule for weekly updates. Use current email.

GitHub read access. Will send email for GitHub.

2 situations – build configurable widget, develop widget

really generic

Workflow tool – what is it going to be doing. Going to be top priority now.

Part screen widgets

Above a form. Responsive design.

High level views are future intention. – Low priority

Embeddable widget in an application to show context.

Dummy widget – needs to show black box interacting with other stuff. Should items in the current workflow.

This is the widget.

It should be able to highlight current step.

The widget should interact within the form. Interaction is within the browser environment.

We can create our own forms.

C

B

A

State B

Form will go here

Should be dynamic for each form.

Maybe have flags thrown if not as scheduled. There should be a lot of visualization. The widget should show important details – such as if something is running late.

JSON Objects in workflow.

Keep track of all states.

Overall history – does not need to necessarily be shown.

Visualize a lot with a little shown

Stylizing workflow

Don’t take up a lot of room. Efficiency of space. Refer to subway maps for simplicity.

Licenses for: EXTJS High charts, Ascencia, D3

Max of $5000 per license. Under $2000 is preferred. Open source is preferred.

Both have trial versions for non-commercial uses.

By next meeting, have distilled version of “what was meant”. Object definition for workflow. Just browser interface. IE and Firefox and EDGE.

Rough sketches with visualization of requirements and widget interface.

Sample JSON coming.

Determine scope based on workflow definition.

No database. Just received a JSON and do what is next.

Clicking an object in the widget should change the form to the prospective state.

Defining an API for determine the message types. Capturing events management.

They will be using a top down controller to manage everything.

Just a local project.

Some more information will be coming.

Data is standardized between workflows.

En toto, create a definition for states, and when a user clicks a new state, the current state is saved.

Helvetica font, but should be customizable.

Workflow is top priority, scheduler (collection of widgets) is the second.

Additional questions:

Is there a particular method for creating the widgets? Are we allowing editing within a live state?

Edit on the fly. There should not be an entire page for widget creation. Should be able to just “drop it in on the fly”

Partial page for both.

Color coordinating workflow.

What is a workflow – slide

Part of the state – slide.