

Design Overview Test Page

Problem	Solution
<p>Problem Statement: Currently most web applications use the standard <code>http file browse</code> and upload service provided with the <code><input type="file"></code> form field.</p> <ul style="list-style-type: none">• Only one file can be selected at a time for upload.• Interface is inconsistent from browser to browser even down to the labels on the <i>browse</i> button.• The application can not specify the file type or types that are accepted in the current context.• The browser does not provide meaningful or consistent feedback on the upload process.	<p>Wireframes What does the Uploader look like and how does it behave?</p> <ul style="list-style-type: none">• Uploader Wireframes (Design Iteration) <p>Storyboards: How, when, and where would the user use an Uploader?</p> <ul style="list-style-type: none">• Uploader Storyboard - Simple Upload• Uploader Storyboard - Upload with Error• Uploader Storyboard - Batch Upload with Metadata• Uploader Storyboard - Add more <p>Design Pattern</p> <ul style="list-style-type: none">• Upload design pattern

Users

[Catalina](#) and [Christy](#) are some of the users whose needs we primarily considered when designing the Uploader. [Fluid Personas](#) are a collection of various types of important users whose needs we need to consider throughout the design process.

Users' needs

Context of use: Where in the systems we support is an uploader being used currently?

- [uPortal File Upload Contexts of Use](#)
- [OpenCollection File Upload Contexts of Use](#)
- [Sakai File Upload Contexts of Use](#)
- [Uploader Scenarios and Use Cases](#)

Functional Requirements:

Primary & Secondary Scenarios: In what scenarios would the Uploader be used?

- [Uploader Scenarios and Use Cases](#)

Uploader User Testing

User Testing Protocol: Describes how the Uploader would be tested with the users

- [Uploader User Testing - Round 1](#)
- [Uploader User Testing - Round 2](#)

User Testing Results: Describes how the users interacted with the Uploader prototype and what improvements can be made

- [Uploader User Testing - Round 1 Results](#)
- [Uploader User Testing - Round 2 Results](#)

Preparing for Implementation

Storycards: Decomposes the Uploader into small implementable chunks

- [Storycard 1: Remove "pause" button](#)
- [Storycard 2: "Remove" button should not display once files are being uploaded](#)
- [Storycard 3: Add remaining time for upload to the progress bar.](#)
- [Storycard 4: Update information at the bottom](#)
- [Storycard 5: Add Cancel button \(Daphne\)](#)
- [Storycard 6: Error: file name already exists \(Erin\)](#)
- [Storycard 7: Allow user to create a display name & send notification \(Daphne\)](#)

Functional Specification: [Uploader Specification](#)