

DPS Storefronts and Libraries



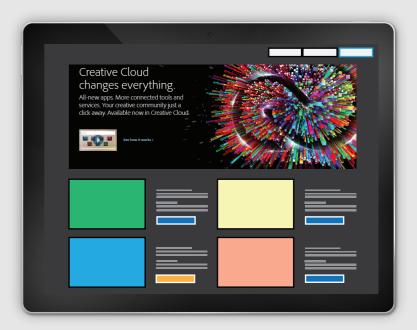
Isaac Strack
Design Technologist

What is a storefront?

"A Storefront is a flexible, efficient platform for marketing, distribution and retail sales."

Storefronts are used to...

- Control distribution (subscriptions, paywalls, authentication)
- Publish content quickly, in app form
- Promote brand or customer loyalty
- Filter results & search
- Leverage existing & future technologies / content





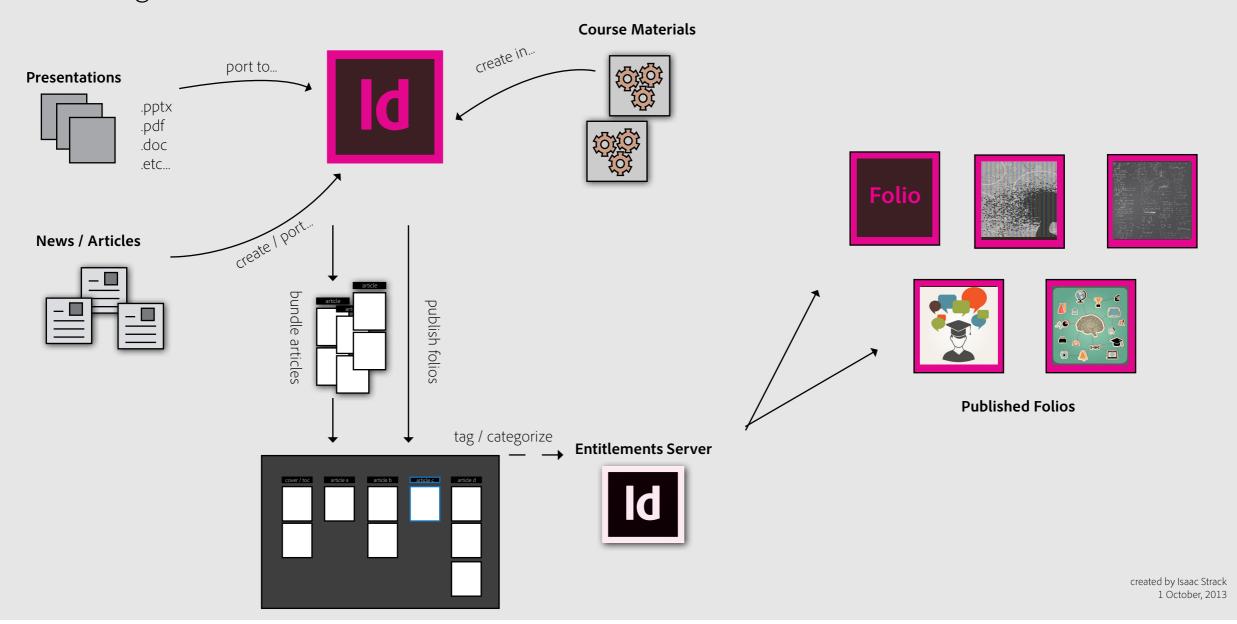
Storefronts enhance your higher education strategy:

- Digital Textbooks
- Supplemental Course Materials
- Guidelines & Information
- Recruitment
- News & Social
- Revenue Generation Retail Sales
- Revenue Generation Digital Assets



Folio Creation Process

All types of media are combined into articles and folios, forming a fundamental resource unit.



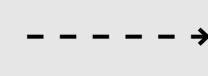
Folio Presentation Process

- -Standard Libary
- -Custom Storefront (filters, paywalls, custom user experiences)
- -Custom Viewer



















Library (optional)

displays raw results

Custom Storefront

displays filtered results, updates

Custom Viewer

Displays individual folios & articles

Do: Folio-Assisted Strategy

- -Create your strategy **first**
- -Decide how DPS folios can enhance that strategy



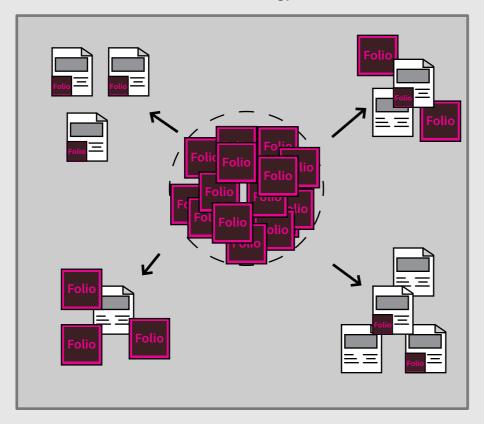


Don't: Folio-Centered Strategy

Symptoms:

- -Design centers around displaying folios
- -Development focuses on retrieving folios
- -Folios become the new Power Point

Media Strategy?



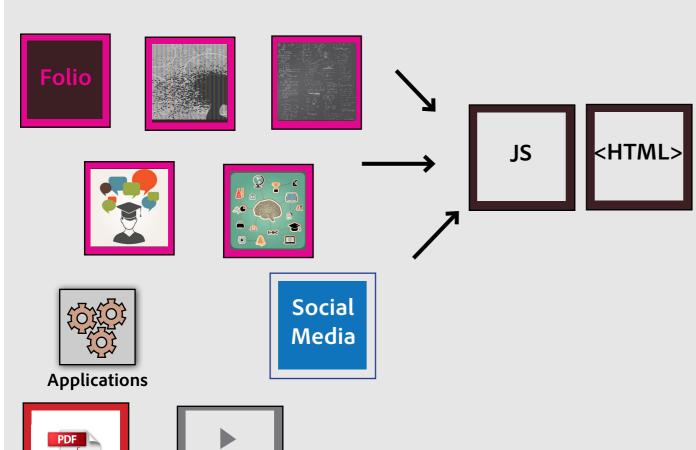


Single-Page Application

-Folios are a resource

Media

- -One among many
- -Implement your Media Strategy







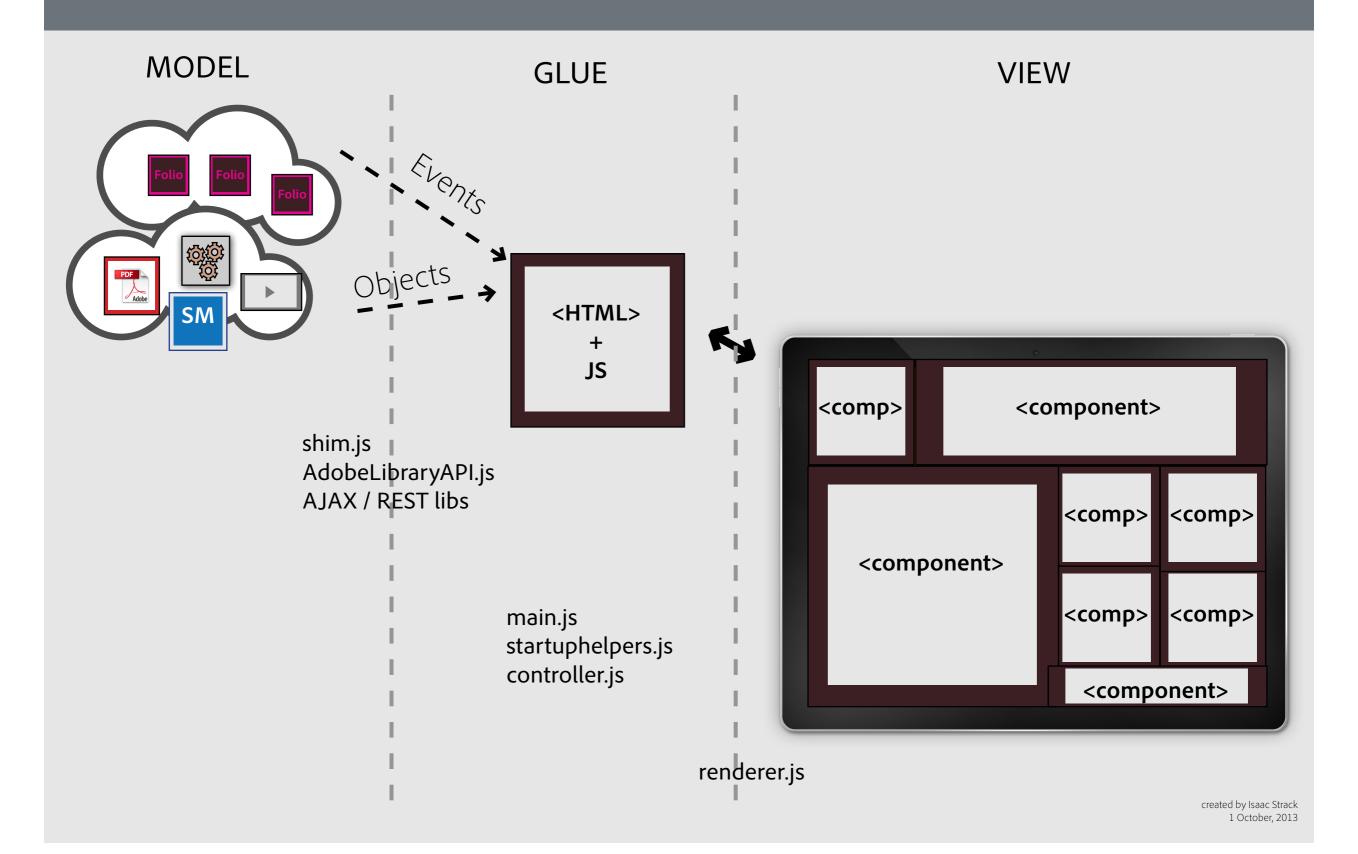




-Recruiting -News & Info -Paid Content -Supplemental Material -Online Store -Social Hub

-Etc...





Building a Custom App

- Title ID = App ID

App Details

Title (library view):	Adobe DPS Storefronts EDU	i
Title ID:	adobe.dps.storefronts.edu@gmail.com	i
Password:	************	i

Customize / Delete Library

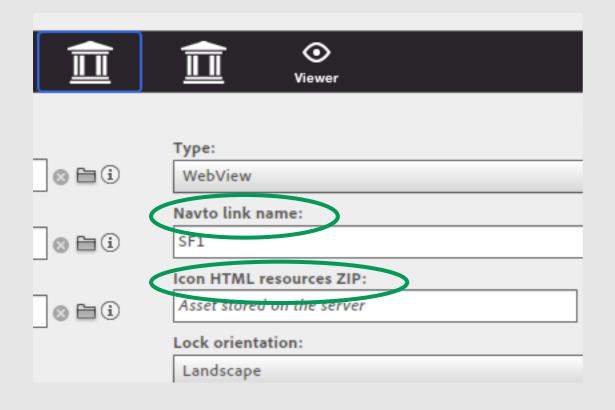
Navigation Toolbar

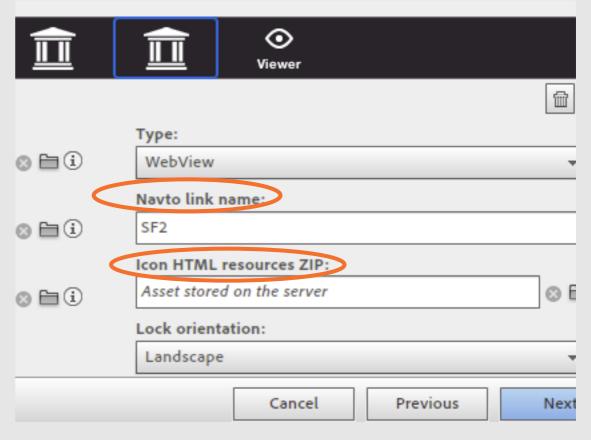
	Library	
ارے Library	Library icon up state:	
Library	Library icon down state:	
Library	Library icon disabled state:	
Use custom app library:		

created by Isaac Strack 1 October, 2013

Building a Custom App

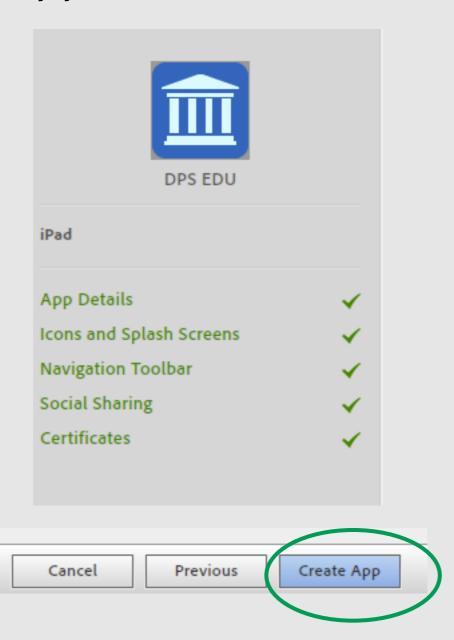
- Add Custom Storefront(s)
- -Separate HTML library for each (one-page app)





Building a Custom App

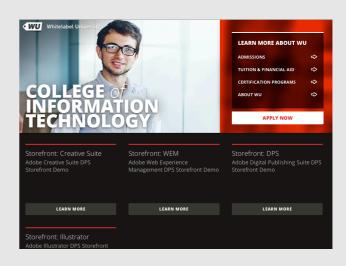
- -Complete App Setup
- -Deploy your App!



Case Study - College Portals

- Varied, distinct branding by college
- Mixed content
- Recruitment Tool





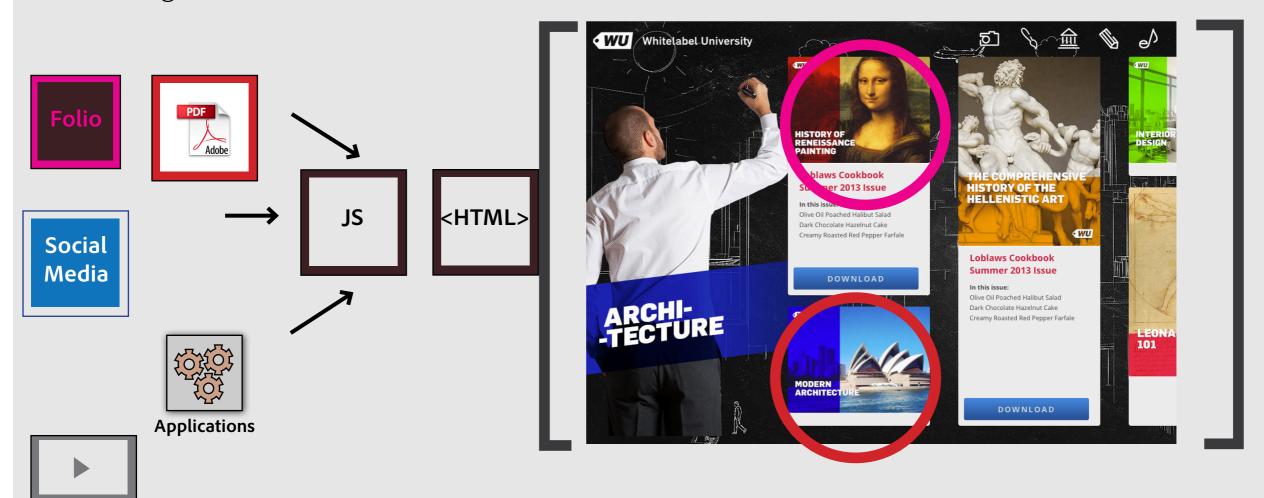


Media

Customized Storefronts - EDU

Case Study - Online Education

- Seamlessly mixed content
- App-like look and feel
- Integrated Revenue Generation



Best Practices

Design Strategy

- Begin with the end in mind
- Treat folios as another resource
- Think: "single page app"

Development Tips

- Testing = browser + remote js/css files
- Dial tones
- "Someone else has already done this"
- Develop cross platform









THANK YOU



adobe.com tutorials:

bit.ly/LearnStoreFronts

presentations & sample code:

bit.ly/DPS-Store