

Flash Catalyst Application Enhancements

Flex Capacitor
Website Creation
Collection
(name tbd)

http://www.judahfrangipane.com/showcase/index_25.html#

Link Manager

Link Manager

- Automatically updates the browser URL as you move through the states
- Automatically interprets the URL and restores the state when a visitor first arrives to the site
- This functionality allows your sites to be bookmarked and restored in the browser by the visitor

Components

Components Patches

- ButtonLink
- ImageLink
- TextLink
- Anchor Container
- All support the hyperlink and hyperlinkTarget property

Hyperlink

Hyperlink & Target

- Allows you to navigate to a state when component is clicked

```
hyperlink="statename"
```

- Allows you to navigate to an anchor location

```
hyperlink="state#anchor"
```

```
hyperlink="#anchor"
```

- Navigate to a URL

```
hyperlink="http://google.com"
```

Hyperlink & Target

- Navigate to a File

```
hyperlink="myFile.zip"  
target="_download"
```

Prompts a download or
targets the browser

```
target="_browser"
```

- Hyperlinks are a standard and easy way to navigate through your site and the web.

Hyperlink & Parameters

- Set parameters in or on a hyperlink

```
hyperlink="state?parameter1=value1;parameter2=value;"
```

```
hyperlink="?param1=value;"
```

- Parameters can have event handlers attached to them to handle name and values

Context Menu

Context Menu

- Adds a context menu to the Application
- Back
- Forward
- Reload
-
- Bookmark
- Save As
- Send Link
- Copy Location
-
- Print

Context Menu & Application

- Adds View Source and View Source Lite allows developers to see the visual representation / outline of your code for learning purposes
- Can be disabled
- Is disabled when full View Source url is available
- Displays an outline of the objects on the display list

Context Menu & Components

- Components with hyperlink property receive a context menu
- Images receive a context menu
- Open in a New Window

- Save Link As...
- Send Link...
- Copy Link Location
- View Image
- Save Image As...
- Copy Image Location

Actions & Behaviors Manager

Actions Behavior Manager

- Allows you to add human readable user interactions without code
- New behaviors can easily be created or derived from existing classes
- Works seamlessly with tooling using Anamorphic Information Representation algorithms (5yrs in dev)
- Provides advanced condition based inline and nested actions and behaviors manageable from tooling

Actions Behavior Manager

- Easy enough for non developers to read and understand
- Language independent
- Context sensitive interaction

Media Modules

Media Modules

- Added to handle media
- Image Module
- Full Screen preview
- Zoom
- Scale
- Save Image
- Navigate through Image collections / groups
- Save Group as zip

Media Modules

- Load dynamically as needed
- Can be extended or point to additional or enhanced media modules
- Provide easy way to handle media with no coding

Features

Features

- Works NOW
- Works out of the box
- Few lines of code
- No required properties
- Tooling can be created to set options
- Can be added to Flash Catalyst, Adobe Illustrator, Fireworks, etc that support the pages or “states” concept.

Benefits

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- Gain the acceptance of the web development community to use Adobe products (Flash Catalyst, etc) to build consistent, cross platform SEO friendly Flash sites instead of HTML sites
- Results will be new and existing web developers converting to Flash Catalyst to create interactive beginner to intermediate websites
- Opens up new component and behaviors market to Flash Catalyst customers

Project Goals

- Provide feature parity with HTML sites
- Bring the features provided by the browser to Flash sites
- Provide additional enhanced features on par with capabilities present in the Flash Player