

Overview

Find out what you need to create a publish your first Splash prototype.

SPLASH

Overview

section, and BUILD prototyping and feedback tools.

Splash features a Learning Centre, a Gallery, a Community

View, search, like and e



Gallery

View, search, like and even clone sample projects and project that other Splash users have published and posted.

Clone a project and re-use the prototype as a basis for your own, or re-use only a singe page or single project asset, it's up to you.



Learning Overview

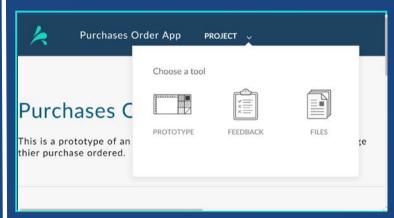
The Learning centre helps you quickly understand and learn the fundamentals of User Experience design. Learn about common user experience design practices through methods, design services, and courses.

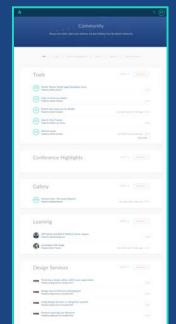
Curious about learning useful tips to design awesome apps? Take advantage of the bite-size Method Cards, and try out the actionable tips.



Tools Overview

Create a project to start using the state-of-the-art Splash **Prototyping** and **Feedback** tools to create your fully-functioning interactive prototype. Send Feedback studies to your end-users to get feedback about your prototype, or even just of your design images, and integrate their preferences into your prototype.





Community

View, search, and participate in topics related to SPLASH and user experience design.

Each forum is divided into topics, where you can find and share information and resources on a specific subject.

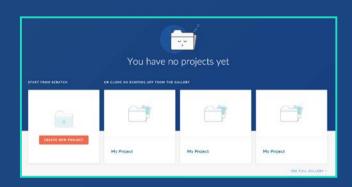
SPLASH Projects

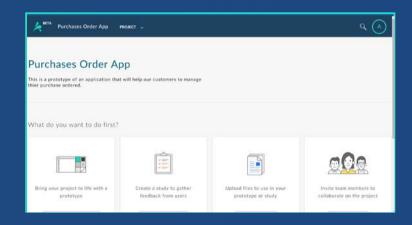
SPLASH Projects

Learn what you can do in a Splash project

To create a project from scratch, log in to SPLASH and click **CREATE NEW PROJECT** on the Home page.

To clone a project, you click SEE FULL GALLERY on the Home page, select an existing project, and select CLONE.





In each SPLASH project, you can create a prototype application, create a team to collaborate with, and create feedback studies to do user research about your project.

You can create multiple projects in SPLASH.

The Project page displays:

- Project name and description
- A page-flow of the prototype (if you've started one)
- An overview of the feedback studies you've created or are taking part in
- An overview of the project team (if you've invited members)

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Purchases Order App	PROJECT -	Q (A)
Purchases Order	Арр	
This is a prototype of an application thier purchase ordered.	that will help our cus	tomers to manage
□ Prototype		
SO TO PAGE MAP		
Mater Page 1 Canal Page 1	Messa Page 2	Detail Page 2
🖺 Studies		
1 study CREATE NEW STUDY		
A PUBLISHED STUDY		
Purchase Order Workflow St		
SHOW ALL STUDIES		
© Team		
1 member 1 pending invite	INVITE TEAM	
A Owner asdfas		

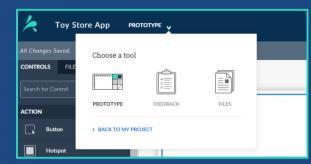


Tool Picker

Pick a Tool to Work With

Switch between Splash tools by opening a project and using the **Tool Picker** on the **Toolbar** to select any of the following:

• **Files tool** – Add files to be used in the prototype or feedback studies.

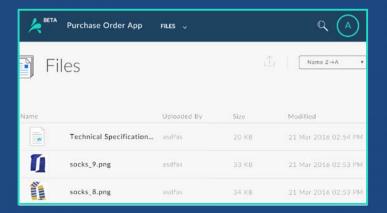


- **Feedback tool** Create feedback studies by adding images and asking questions, and adding prototypes and setting actions to be performed, and sent the study to participants to get their feedback.
- **Files tool** Create realistic and interactive prototype pages in the Prototype tool with the User Interface (UI) Editor.

Files Tool

Pick a Tool to Work With

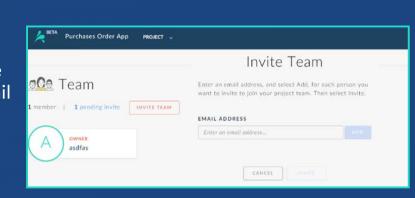
You can upload images, documents, media files, and HTML prototypes to your project on the Files tool page, and then use them in your project when creating a prototype, creating feedback studies, or adding a project picture.



Invite Team Members

Learn about creating a team and collaborating on your projet

To create a project team select Invite Team on the Project page. On the Invite Team dialog, enter the email address of a collaborator you want to invite and select Add. Enter an email and select Add for each member, and select Invite.



Splash sends an email containing a link to the study.

To accept and become team members of your project, your invitees need to have a Splash account or to create one.



Collaborate with Team Members

Team members invited to a project can do everything in a project except delete or archive the project, including:

- View and edit the project prototype application
- Create feedback studies and view responses to all user research studies
- View, add, and delete files on the **Files** tool page
- Invite additional colleagues to become team members of the project
- View and post discussion on the **Discussion** tab in the UI Composer



Feedback Tool

Typical Workflow

Create a Project

Select Create a Project on the **Home** page.

Name and **Describe Study**

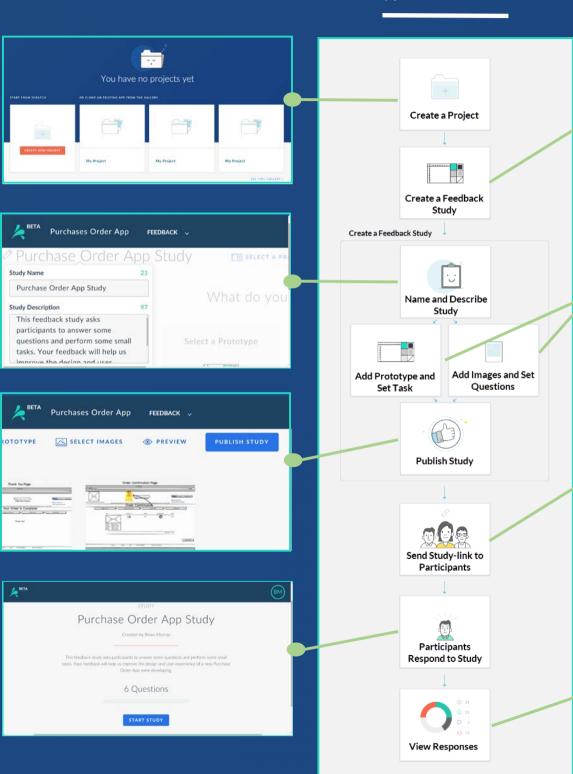
Select Create Study on the **Project** page or from on the **Tool** Picker on the toolbar.

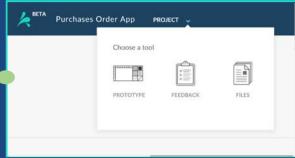
Publish the Study

Select the Publish icon on the tool bar to publish the study. A unique study-link is generated.

Participants Response to Study

Participants select study link in email. Study is displayed in their browser, and they respond to questions and tasks.





What do you want to do?

Select an Imag

Select the Tool Picker on the Splash header. select Feedback, then select **New Study**.

Feedback Study

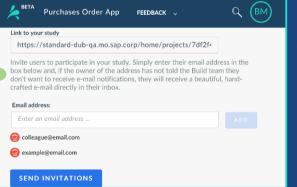
Add Images and **Prototypes** Add images and set

Create a

a question for each image. Add prototypes and set an action to be completed.



sends them an invitational email.



test PROJECT ...

📋 Studies

Purchases Orders Study

80 60 00

You can your team can view the feedback almost immediately by selecting the study on the **Projects** page.

View Responses



Prototype Tool

Typical Workflow

Create a Project

Create a Prototype

Create or Import Data

Design Pages by adding or

Bind Data to Components

(if Data Model Present)

Publish Prototype

SAP Web IDE

Finish App using SAP Web IDE

Other Style Pages

OPTIONAL

Add Pages

Smart Template Pages

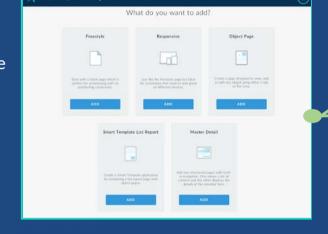


Select Create a Project on the Home page.



Add Pages

Select a type of page to start with.

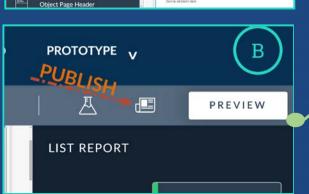


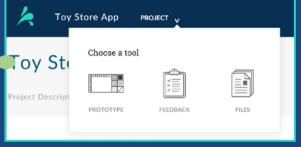
Design Pages

Drag controls onto **UI** Compose canvas and configure them.

B PROTOTYPE V PUBLICH d I PREVIEW prototype to create LIST REPORT a unique link to you prototype app.

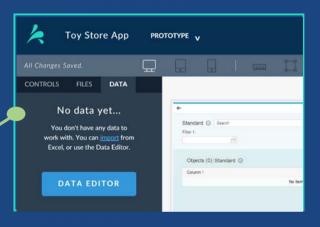
Toy Store App CONTROLS FILES Table DRAG OBJECT PAGE Table





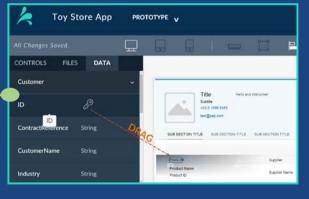


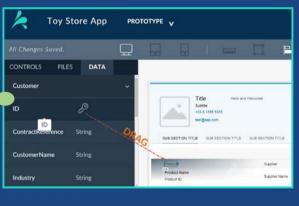
Create A



Create Data Model

If you want to add realistic data (required for Smart Templates), select **DATA EDITOR** on the DATA tab.







Bind Data

If you added a data model, select the main data object in the page Properties, and drag the appropriate properties to appropriate controls.

Finish App

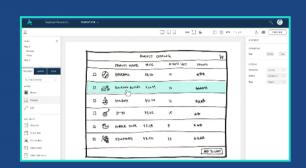
Import your prototype into SAP Web IDE and finish development to create a fully functioning application.

Publish Prototype Publish your

UI Composer Pages

Mix and match page types to suit your needs

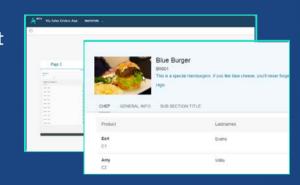
LOW FIDELITY pages Upload a hand-drawn or low fidelity image of your design. In the UI Composer add hotspots to mimic basic functions like navigating between pages, and showing alerts, dialogs, and popovers. Automatically responsive.

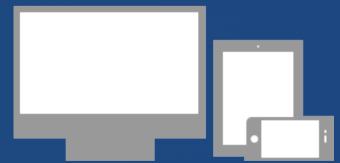




FREESTYLE pages Start with a blank page which is perfect for prototyping with no positioning constraints. Automatically responsive.

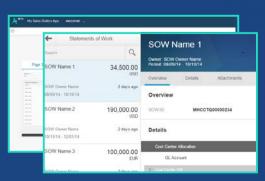
SMART TEMPLATE LIST REPORT /OBJECT pages Create a Smart Template application by combining a list report page with object pages. The result is an efficient way to drill-down in more details about specific topics.





RESPONSIVE pages Just like the freestyle page but ideal for prototypes that need to look great on different devices. Responsive prototype pages are responsive to the display device size.

MASTER DETAIL pages Add two structured pages with built-in navigation. One shows a list of content and the other displays the details of the selected item. Master detail prototype pages are responsive the display device size.

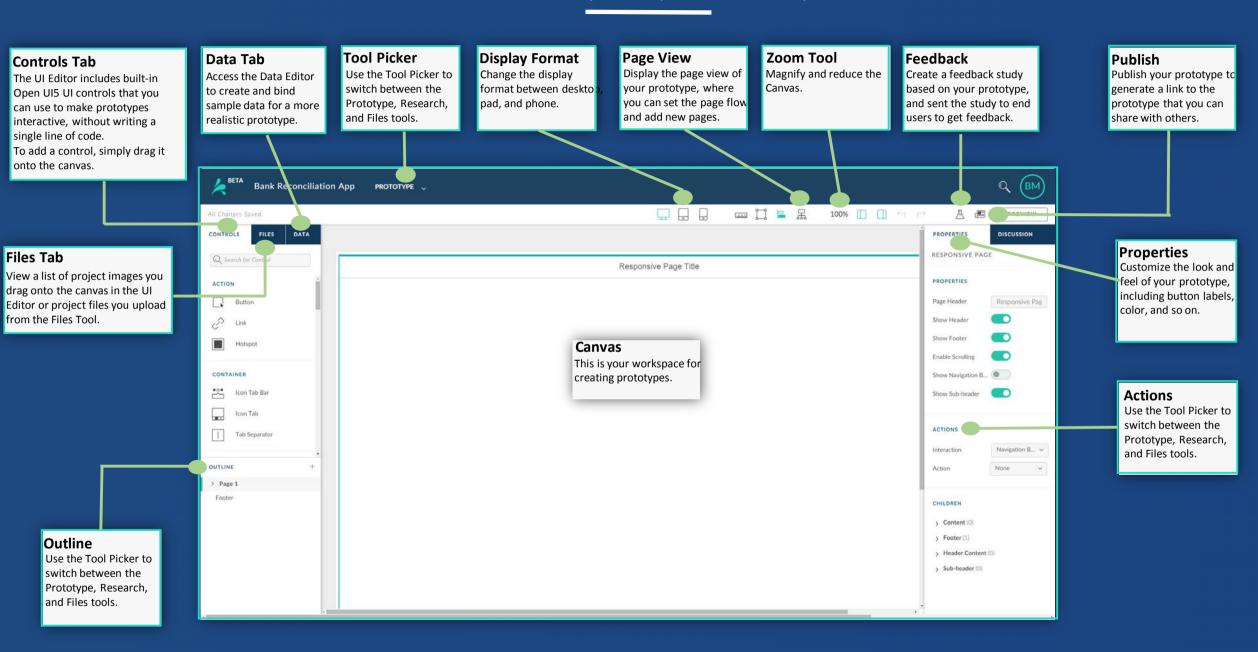




UI Composer – UI Editor

UI Editor

Get to know the Tools and Components you use to create your UI Interfaces





Data Models in Splash

Data Models

Learn about Data Models in Splash

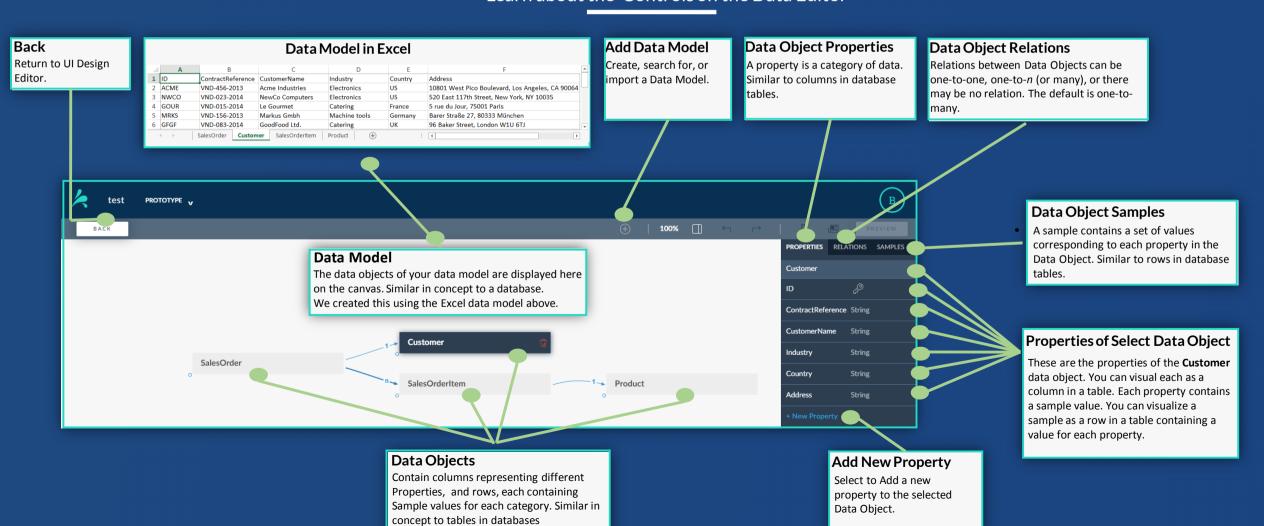


Splash enables you to add realistic data to your prototype. You an add your own data, or use sample data provided in Splash. The data isn't just for show. It can really make the workflows in your prototype easier for your potential end-users to understand show.

Important: Adding data is Splash is requires a basic understanding of relation databases. However, the graphic below introduces the basic concepts.

UI Composer – Data Editor

Learn about the Controls on the Data Editor





UI Composer - Data Editor

Add Data to Your Prototype

How to add Data to Your Prototype

1. Open the Data Editor

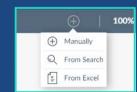


Select the Data tab on the right side of the UI Composer, and select DATA EDITOR.

2. Add a Data Model

Select the + icon on the toolbar to:

- Manually in the Splash Data Editor
- By searching provided sample Data Models
- By creating a Excel Data Model and importing it

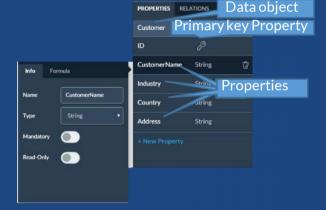


3. Define or Edit Data Object Properties

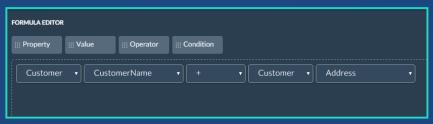
Select the data object on the canvas, and select the **PROPERTIES**

tab, and select a Property to edit:

- Name of property
- Datatype
- Whether a sample value
- Is mandatory for this property
- Whether it is read-only



Create a new property by selecting **+New Property**. Enter a name, select the **Formula** tab and define a formula for the new property. For example, the following formula creates the **MailAddress** property:



4. Define or Edit Data Object Samples

To define or edit the sample values of a data object, you select the data object on the canvas, and select the **SAMPLES** tab.





Select OPEN EDITOR, and edit or add new sample values to the Data Object.

5. Define or Edit Data Object Relations

To define or edit the sample values of a data object:

- 1. Select the data object on the canvas.
- 2. Select the **SAMPLES** tab.
- 3. Enter a unique name for the relation.
- 4. Select the Data Object you want to link with the selected Data Object.
- 5. Select the cardinality of the relationship.

6. Bind Data to Pages



Release and the sample values in the ID property populate the column

Product P0001 Product ID P0002 Product ID P0003 Product ID P0004 Product ID P0005 Product ID P0005 Product ID P0006 Product ID		
Product ID P0002 Product ID P0003 Product ID P0004 Product ID P0005 Product ID P0006		Product
P0002 Product ID P0003 Product ID P0004 Product ID P0005 Product ID P0006		
Product ID P0003 Product ID P0004 Product ID P0005 Product ID P0006		
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Product ID P0006		Product ID
P0006		P0005
1 2222		Product ID
Product ID		P0006
		Product ID

- 1. From the Main Object drop-down on the **Properties** tab on the right panel, select the data object you want to use on this page.
- Select a control on a prototype page that it is possible to bind data to, such as a table or a grid.
- From a drop-down in the Properties panel Select the property of the Main Object that you want to apply to the UI component, and it is applied to the UI component.

Important: You must have a Data Model for Smart Templates pages, and must select the same Main Object for the List Report and Object pages.