

## Despliegue de aplicación

En la creación de la aplicación Fiori element se configuró la opción de despliegue

**Entity Selection**

**Main Entity:** SEPMRA\_C\_PD\_Product  
**Navigation Entity:** to\_MainProductCategory  
**Table Type:** Responsive

**Project Attributes**

**Module Name:** fiorielements  
**Application Title:** Fiori Element Example  
**Application Namespace:**  
**Description:** An SAP Fiori application.  
[More...](#)

**Deployment Configuration**

**Fiori Launchpad Configuration**

1.84.14 (Source system version)

Enable TypeScript  
 Yes  No

Add deployment configuration  
 Yes  No

Add FLP configuration  
 Yes  No

Configure advanced options [?](#)  
 Yes  No

**Back** **Next >** (i) The generated project will not open in a stand-alone folder.

**SAP Fiori generator** [\(i\)](#)

**Select Template and Target Location**  
SAP Fiori generator

**Template Selection**  
**Template:** List Report Page

**Data Source and Service Selection**  
**Data Source:** Connect to a System  
**System:** ES5\_Gateway  
**Service:** ZSEPMRA\_PROD\_MAN (1) - OData V2

**Entity Selection**

**Main Entity:** SEPMRA\_C\_PD\_Product  
**Navigation Entity:** to\_MainProductCategory  
**Table Type:** Responsive

**Project Attributes**

**Module Name:** fiorielements  
**Application Title:** Fiori Element Example  
**Application Namespace:**  
**Description:** An SAP Fiori application.

**Deployment Configuration**  
Configure deployment settings

Please choose the target   
Cloud Foundry

Destination name   
ES5\_Gateway - <https://sapes5.sapdevcenter.com>

Add application to managed application router?  
 Yes  No

Se realiza build de la app con el comando `npm run build:mta`

The screenshot shows a terminal window with tabs: PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL (underlined), and SQL CONSOLE. The command `npm run build:mta` is entered in the terminal.

Para el despliegue se ejecuta el comando `npm run deploy`

The screenshot shows a terminal window with tabs: PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL (underlined), and SQL CONSOLE. The command `npm run deploy` is entered in the terminal.

Para obtener la url de la aplicación ejecutar el siguiente comando

```
user: fiorielements $ npm run deploy
Creating service key "fiorielements-destination-content-fiorielements-destination-service-credentials" for service instance "fiorielements-destination-service"
Creating service key "fiorielements-repo-host-key" for service instance "fiorielements-html5-service"...
Creating service key "fiorielements-uaa-key" for service instance "fiorielements-xuaa-service"...
Creating service key "fiorielements-app-content-fiorielements-repo-host-credentials" for service instance "fiorielements-html5-service"...
Deploying content module "fiorielements-destination-content" in target service "fiorielements-destination-service"...
Uploading content module "fiorielements-app-content" in target service "fiorielements-repo-host"...
Deploying content module "fiorielements-app-content" in target service "fiorielements-repo-host"...
Skipping deletion of services, because the command line option "--delete-services" is not specified.
Process finished.
Use "cf dm01 -i ae0cd903-eeee-11ef-8ade-eaaa0a8fae54" to download the logs of the process.
info cf spaces To retrieve the deployed URL, run the following command:
info cf spaces cf html5-list -u -di fiorielements-destination-service -u --runtime launchpad ←
info cf spaces For more help, go to https://help.sap.com/viewer/17d50220bcd848aa854c9c182d65b699/Latest/en-US/607014e278d941fda4440f92f4a324a6.html
user: fiorielements $
```

`cf html5-list -u -di fiorielements-destination-service -u --runtime launchpad`

The screenshot shows a terminal window with tabs: PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL (underlined), and SQL CONSOLE. The command `cf html5-list -u -di fiorielements-destination-service -u --runtime launchpad` is entered in the terminal. A table of deployed applications is shown:

name	version	app-host-id	service name	destination name	last changed	url
fiorielements	0.0.1	31b7472b-27ba-4502-b746-2689c326640c	fiorielements	fiorielements_html_repo_host	Wed, 19 Feb 2025 17:55:41 GMT	<a href="https://345dd016trial.launchpad.cfapps.us10.hana.ondemand.com/ed229553-4011-4aa9-ba22-2cd5c272b58f.fiorielements.fiorielements-0.0.1/">https://345dd016trial.launchpad.cfapps.us10.hana.ondemand.com/ed229553-4011-4aa9-ba22-2cd5c272b58f.fiorielements.fiorielements-0.0.1/</a>

Una vez desplegada la app debemos suscribir el servicio de workzone a través del Service Marketplace:

SAP BTP Cockpit

**Subaccount: trial - Service Marketplace**

Filtered: 1 of 50

work

**SAP Build Work Zone, standard edition**

name: build-workzone-standard | appName: SAPLaunchpad

**Create** **Go to Application** **...**

**Overview** **Service Plans** **Application Plans** **Additional Links**

Provides users with a central point of access to applications from different sources.

**Documentation** **Discovery Center**

**Service Plans**

Choose a service plan to create an instance of this service.

Plan	Description	Environments	Active
standard	Integrate SAP Build Work Zone, standard edition with other services using APIs. More	Cloud Foundry	<b>...</b>

**Application Plans**

Choose an application plan to create a subscription to this application.

Plan	Description	Availability	Active
standard	Build business sites that serve as a unified entry point to applications.	2 <b>...</b>	<b>...</b>

**Additional Links**

**Commercial Information**

Legal information

New Instance or Subscription

1 Basic Info

Enter basic info for your instance or subscription.

Service: \* ⓘ [Can't find what you're looking for?](#)

SAP Build Work Zone, standard edition

Plan: \* ⓘ

standard

Create Cancel

**Subaccount: trial - Instances and Subscriptions**

Application	Plan	Changed On	Status
SAP Business Application Studio	trial	18 Feb 2025	Subscribed
SAP Build Work Zone, standard edition	standard	19 Feb 2025	Processing

  

**Instances (3)**

Instance	Service	Plan	Runtime Environment	Scope	Credentials	Status
fiorielements-destination-service	Destination Service	lite	Cloud Foundry	dev	1 key	Created
fiorielements-html5-service	HTML5 Application Repository	app-host	Cloud Foundry	dev	2 keys	Created
fiorielements-xsuaa-service	Authorization and Trust Manager	application	Cloud Foundry	dev	1 key	Created

Cuando ya registre como “Subscribed” podremos ejecutar la app con la URL que se obtuvo o directamente la encontramos en HMTL5 Applications

**Subaccount: trial - HTML5 Applications**

Application Name	Active Version	Business Solution
fiorielements	0.0.1	fiorielements

The screenshot shows a SAP Fiori application interface. At the top, there's a navigation bar with links like 'SAP Cloud Platform...', 'Gateway ESS Demo', 'Home - Demo Kit...', 'UI5 Web Compon...', 'SAP Fiori Design Gu...', 'GitHub - SAP/open...', 'SAP Tutorials', 'Necesidades ABAP', 'KanbanFlow', 'Portal de Negocios/...', 'ACCESES SAP', and 'Todos los favoritos'. Below the navigation is a search bar with 'Buscar' and a magnifying glass icon, followed by dropdown menus for 'Estado de edición:' (set to 'Todo') and 'Category' (set to 'Todos'). There are also buttons for 'Adaptar filtros' and a grid icon.

The main area displays a table titled 'Products (129)'. The table has columns: Image, Product, Category, Sub-Category, Availability, Average Rating, Price per Unit, and a more button. The data rows are:

Image	Product	Category	Sub-Category	Availability	Average Rating	Price per Unit	More
	10'' Portable DVD player HT-2001	TV, Video & HiFi	Portable Players		449,99 USD	>	
	7'' Widescreen Portable DVD Player w MP3 HT-2000	TV, Video & HiFi	Portable Players		249,99 EUR	>	
	Astro Laptop 1516 HT-1251	Computer Systems	Notebooks		989,00 EUR	>	
	Astro Phone 6 HT-1252	Smartphones & Tablets	Smartphones		649,00 EUR	>	
	Audio/Video Cable Kit - 4m HT-2026	Computer Systems	Computer System Accessories		29,99 USD	>	
	Beam Breaker B-1 HT-6100	TV, Video & HiFi	Projectors		469,00 EUR	>	