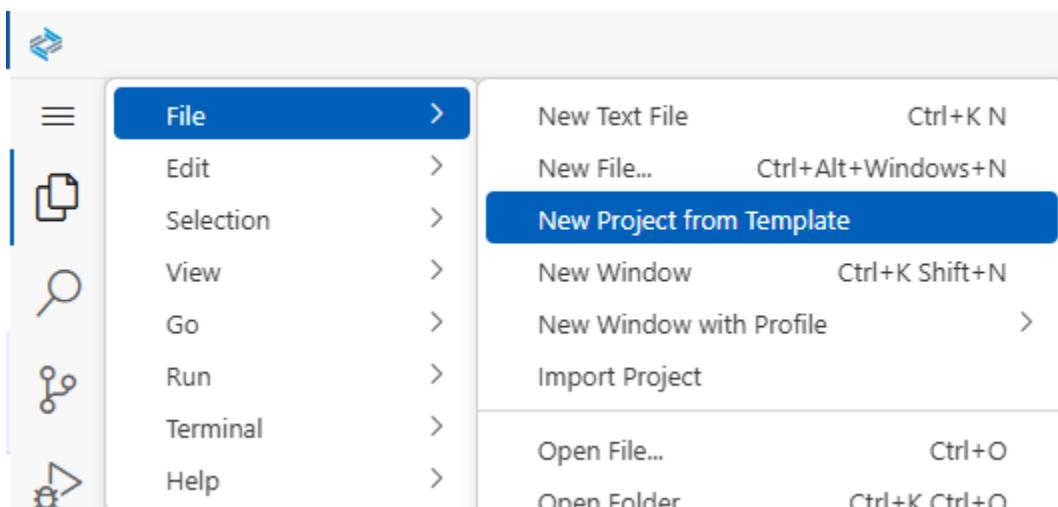


## Proyecto de Ampliación

El proyecto de ampliación se realizará sobre la aplicación estándar F2288 que como vemos permite ampliación via SAPUI5:

The screenshot shows the SAP Fiori Launchpad interface. In the top left, there's a navigation bar with icons for Home, SAP, Apps (1), and search. Below it, a sidebar lists 'F2288' and 'Maintain Employees'. The main area is titled 'Maintain Employees' and is described as 'for Administrator'. It includes technical details like 'Status: Deprecated for selected release version', 'Required Back-End Product: SAP S/4HANA', and 'Application Type: Transactional (SAP Fiori (SAPUI5))'. A green box highlights the 'Extensibility' section under 'IMPLEMENTATION INFORMATION', which contains links for 'Extensibility via SAPUI5 Adaptation Projects' and 'Extensibility via SAPUI5 Extension Projects'. Other sections include 'SAP Fiori Overview', 'Important SAP Notes', 'Installation', 'Configuration', 'Support', and 'Find out how to extend a SAP Fiori app in SAP Guided Answers.'

En el BAS se comienza con la creación de la adaptación:



**New Project From Template**

**Select Template and Target Location**

SAPUI5 Adaptation Project

**Select Template and Target Location**

Select the template that best fits the type of application you want to develop.  
The template will be generated in the folder specified below and it will contain the relevant files and configurations that will help you create a project quickly and easily.

Specify a target folder path [Preferences](#)  
/home/user/projects

Where do you want to open the project? [Preferences](#)  
Open the project in a multi-root workspace

Templates [\\*](#)

**Basic Multitarget Application**

Create a project for developing a multitarget application (MTA). MTAs are comprised of multiple software modules that are created with different technologies, yet share the same development lifecycle.

[More Information](#)



**SAPUI5 Adaptation Project**

Adaptation project allows you to create an app variant for an existing SAP Fiori elements-based or SAPUI5 freestyle application, without changing the original application.

[More Information](#)



**CAP Project**

Creates a new SAP Cloud Application Programming Model project.

[More Information](#)



**Project From Template**

**Adaptation Project**

**Select Template and Target Location**

SAPUI5 Adaptation Project

**Target environment**

Select environment [\\*](#)

ABAP

**Project From Template**

**Adaptation Project**

**Select Template and Target Location**

SAPUI5 Adaptation Project

**Target environment**

**Adaptation Project - Basic Information**

You are about to create a new App Variant. App Variant inherits the properties of the source application. The changes that you make will reflect only in the app variant and not in the source application.

Project Name <a href="#">*</a>	app.variant1
Application Title <a href="#">*</a>	App Variant Title
Namespace <a href="#">*</a>	customer.app.variant1

**Adaptation Project - Configuration**

Project From Template X

Adaptation Project ⓘ

**Select Template and Target Location**

SAPUI5 Adaptation Project

**Target environment**

**Adaptation Project - Basic Information**

Project Name: app.variant1  
Application Title: App Variant Title  
Namespace: customer.app.variant1

**Adaptation Project - Configuration**

System: ESS\_Gateway  
Application: Maintain Employees (hcm.fs4\_employee, F2288, CA-GTF-BUM)  
Select SAP UI5 Version: 1.132.1 (latest)

Adaptation Project - Configuration

Adaptation Project - Configuration

Select System ⓘ \*  
ESS\_Gateway

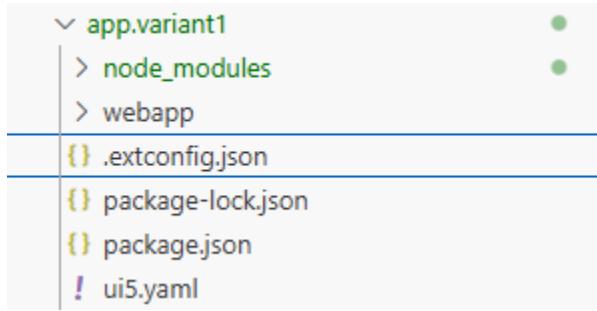
Project Type: onPremise ⓘ  
Select Application ⓘ \*  
Maintain Employees (hcm.fs4\_employee, F2288, CA-GTF-BUM)

Have in mind that synchronous views are detected for this application and controller extensions are not supported for such views.  
Controller extension functionality on these views will be disabled.

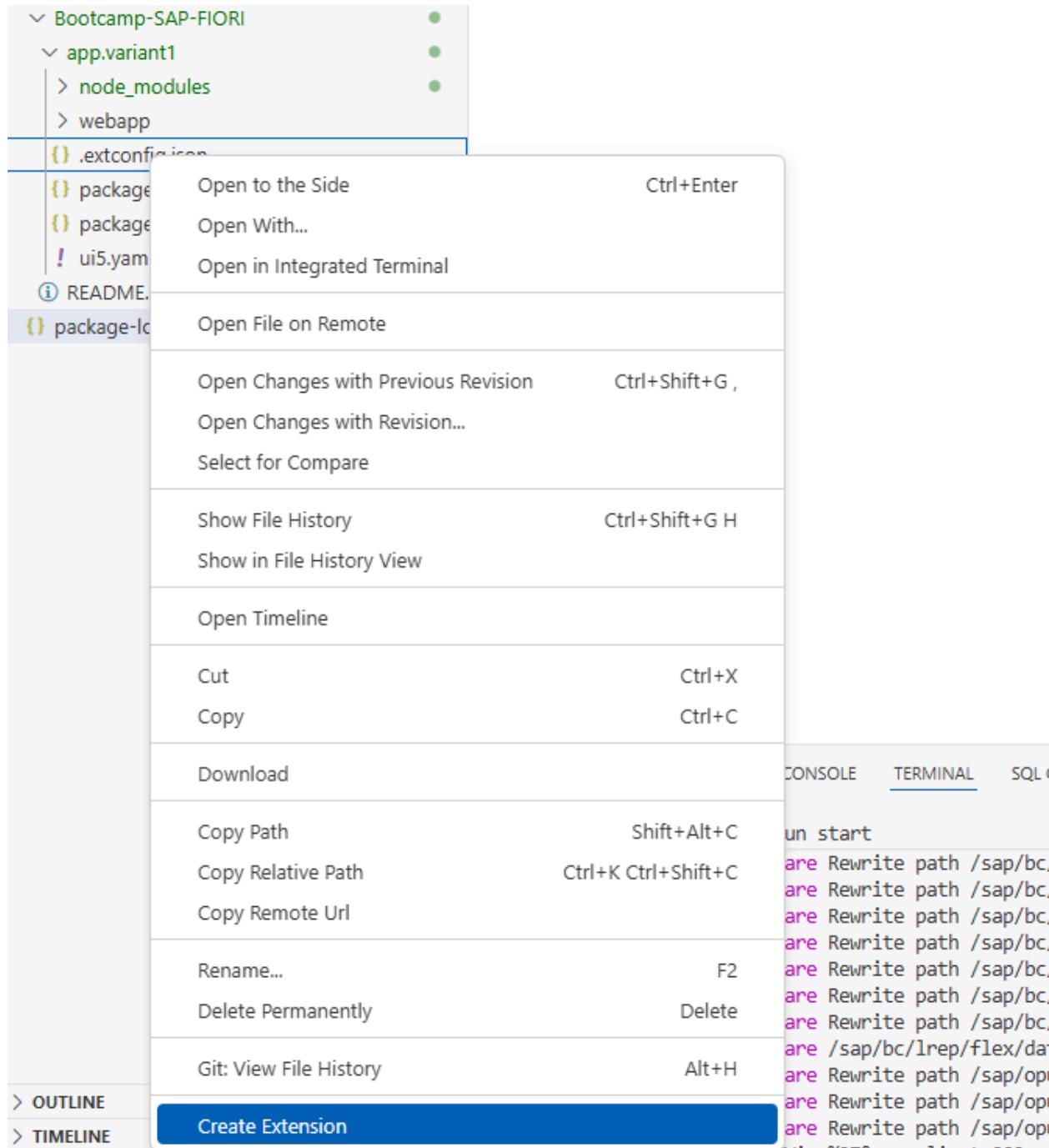
Select SAP UI5 version ⓘ \*  
1.132.1 (latest)

Do you want to create an Extension Project with name "app.variant1" instead? It will give you the ability to create controller extensions for the synchronous views as well as the asynchronous.  
Yes ⚡ No

El proyecto queda creado



Se podría iniciar las modificaciones:



En este punto aparecen las extensiones posibles:

Create extension X

Extension Selection Hide Control Configuration Confirmation

### New Hide Control

#### Extension Selection

Select the extension you want to add.

Search	Category	Sort By
<input type="text"/>	All categories	Sort by name

Extend Controller

Extend View/Fragment

Hide Control

i18n Resource Text Customization

Implement UI Controller Hook

Replace View

Extension to hide UI controls.

Previous Next

Por ejemplo, extender la funcionalidad de alguno de los controladores

Create extension X

Extension Selection Controller Configuration Confirmation

## New Extend Controller

### Controller Configuration

Controller

Details

EmployeeCreate

EmployeeDisplayChange

Main

Master

## U ocultar algún control

Create extension X

Extension Selection Hide Control Configuration Confirmation

## New Hide Control

### Hide Control Configuration

View

Details

UI Control ID

details.page

details.objectHeader

details.IsMarkedForArchiving.objectStatus

details.form

details.EmployeeExternalID.input

details.FormOfAddress.flexbox

details.FormOfAddress.select

details.FormOfAddress.input

details.GivenName.input

details.FamilyName.input

