Installing a Quiuckstart App

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Outline

In this quick tutorial, you will learn how to install a quickstart application in Service Studio, the OutSystems IDE. In this case, you will install the **patient-portal.oap** file, which will be used in the following several tutorials of the Patient Portal Guided Path. The Patient Portal application is a Self-Service Portal where patients can book appointments, and view appointment schedules, as well as medical information added by their doctors.

How-To

The steps below show how to install the **patient-portal.oap** file. You can follow this process to install any quickstart file in OutSystems.
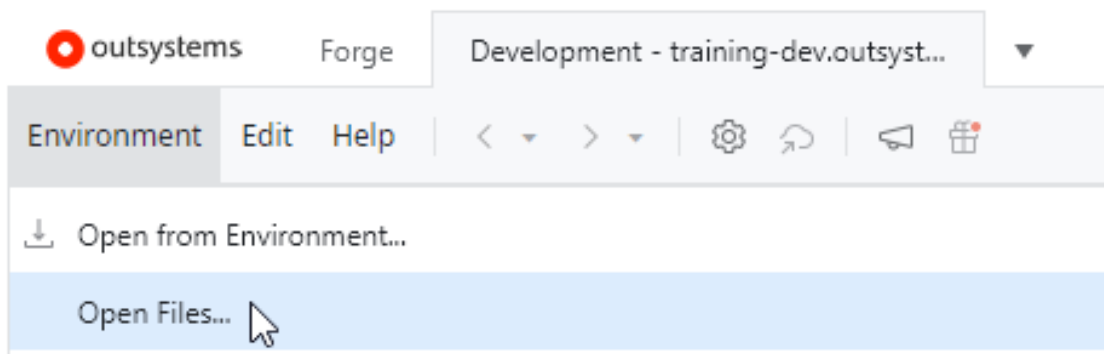
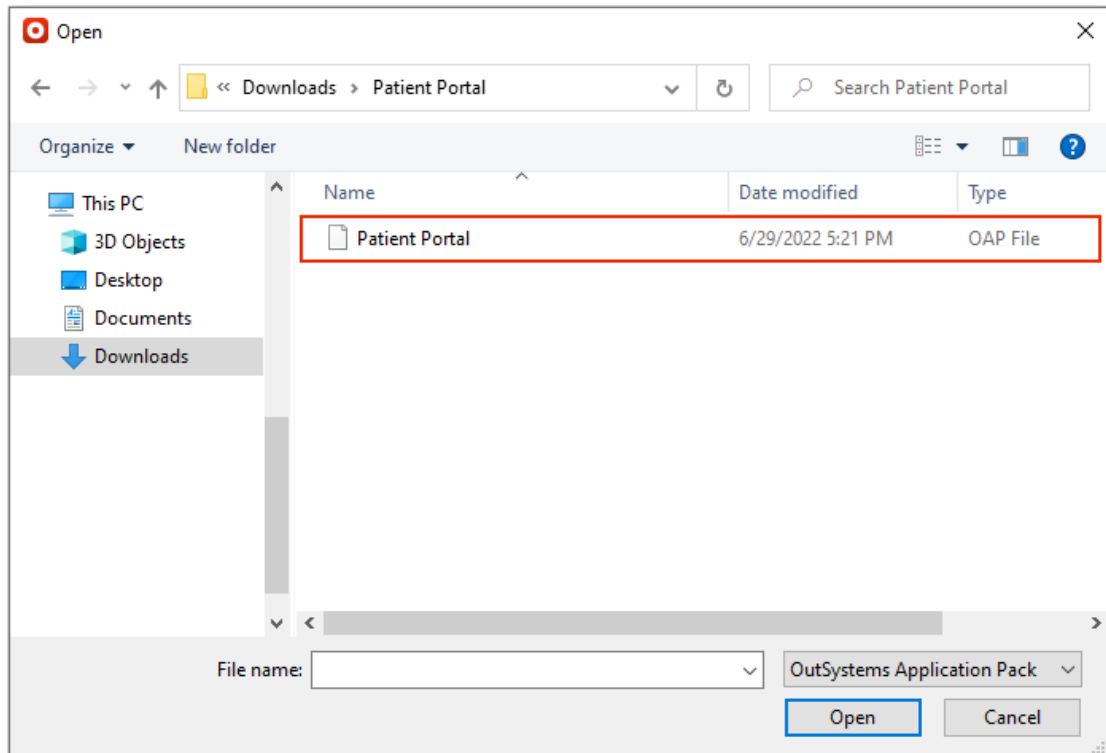Are you ready? Let's do it together!

Getting Started

Before we start the tutorial, it is important to make sure you have Service Studio installed. If you do, open Service Studio and connect to your OutSystems account (in Service Studio).

Now, make sure you have the **patient-portal.oap** file in your hard drive. This file is in the zip file you have just downloaded from the **Lesson Materials**.
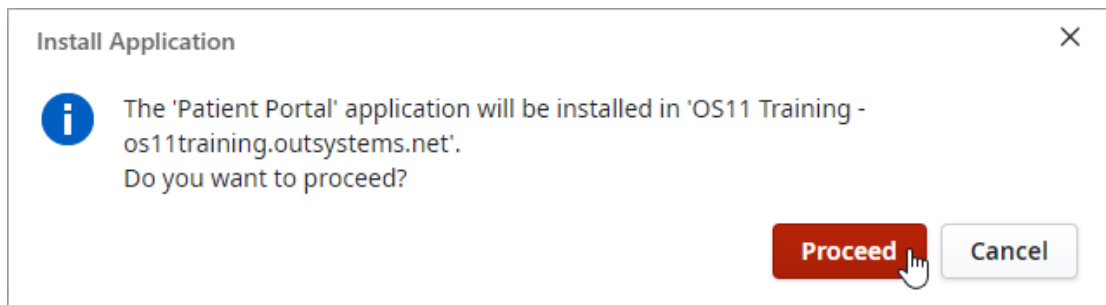
1) In Service Studio's main window, click on the **Environment** menu on the top left of your window, then select **Open Files...**.

2) In the new dialog, navigate to the folder where you have the resource file and change the file type to OutSystems Application Pack (.oap). You should now see the file **patient-portal.oap**. Double-click the file to open it.

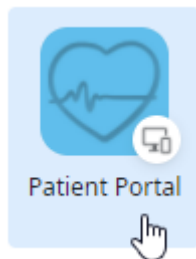3) In the new confirmation dialog that appears in Service Studio, select **Proceed**.

4) The application will begin installing automatically. Give it some time until it's finished.

5) When the progress bar finishes, click on the application icon to open it in Service Studio.

6) The application has only two modules. We will only focus on the **Patient Portal**. Let's open it by clicking on the module's name!
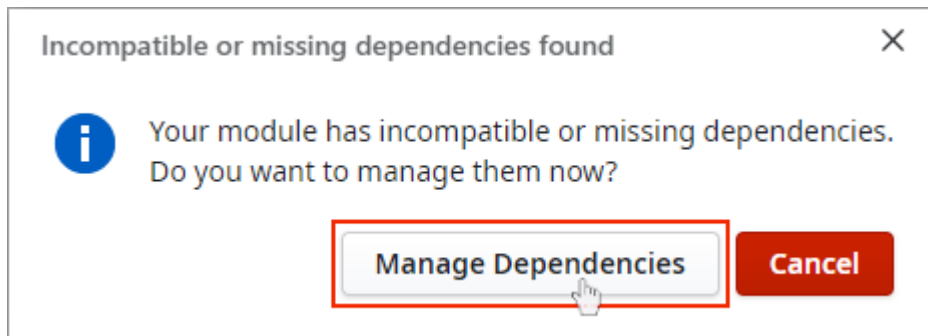

An application is a set of modules and it is within the modules that you develop the elements in your applications, from UI and business logic to data.

The Patient Portal app and module already have some elements created for you, including the logic to load clinic, doctor and specialties data, as well as the interface and logic to schedule an appointment.
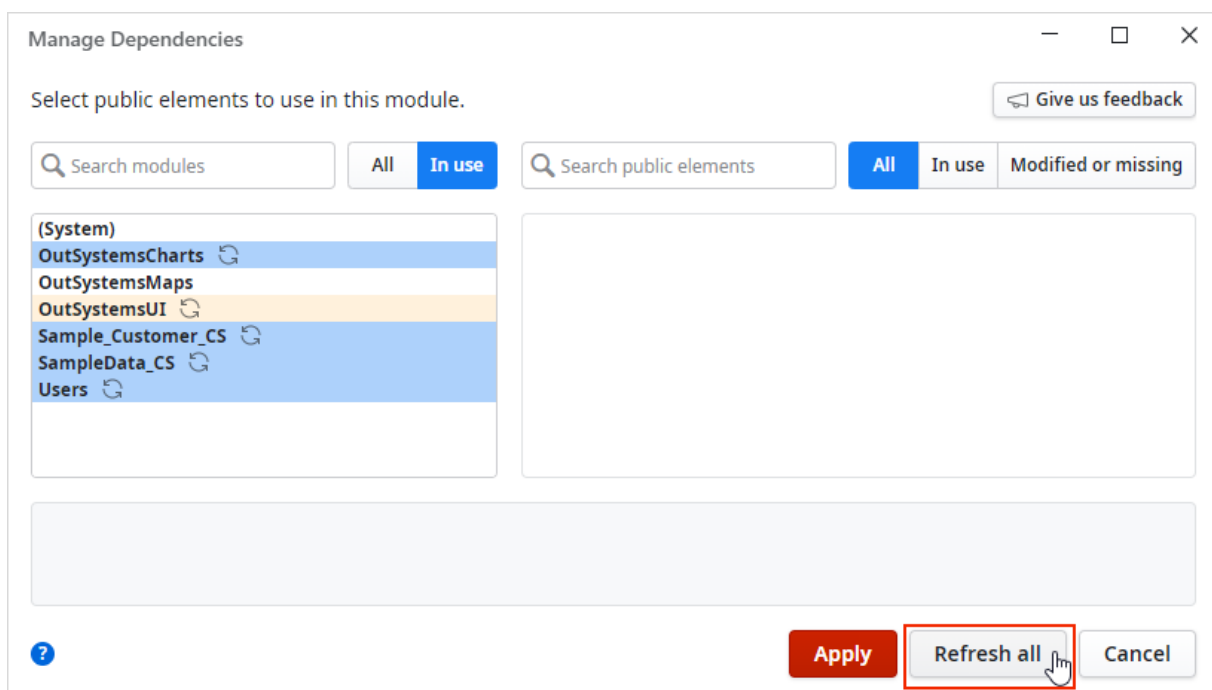
Outdated Dependencies

You might get a popup message informing you that you have outdated dependencies. This is completely normal since we are always trying to bring a new and updated version of our components! If you don't see it, you can skip this section!

If that happens, simply click on the **Manage Dependencies** button to see the outdated components.

Then, click on **Refresh all** button to update everything at once and **Apply** when you are done.
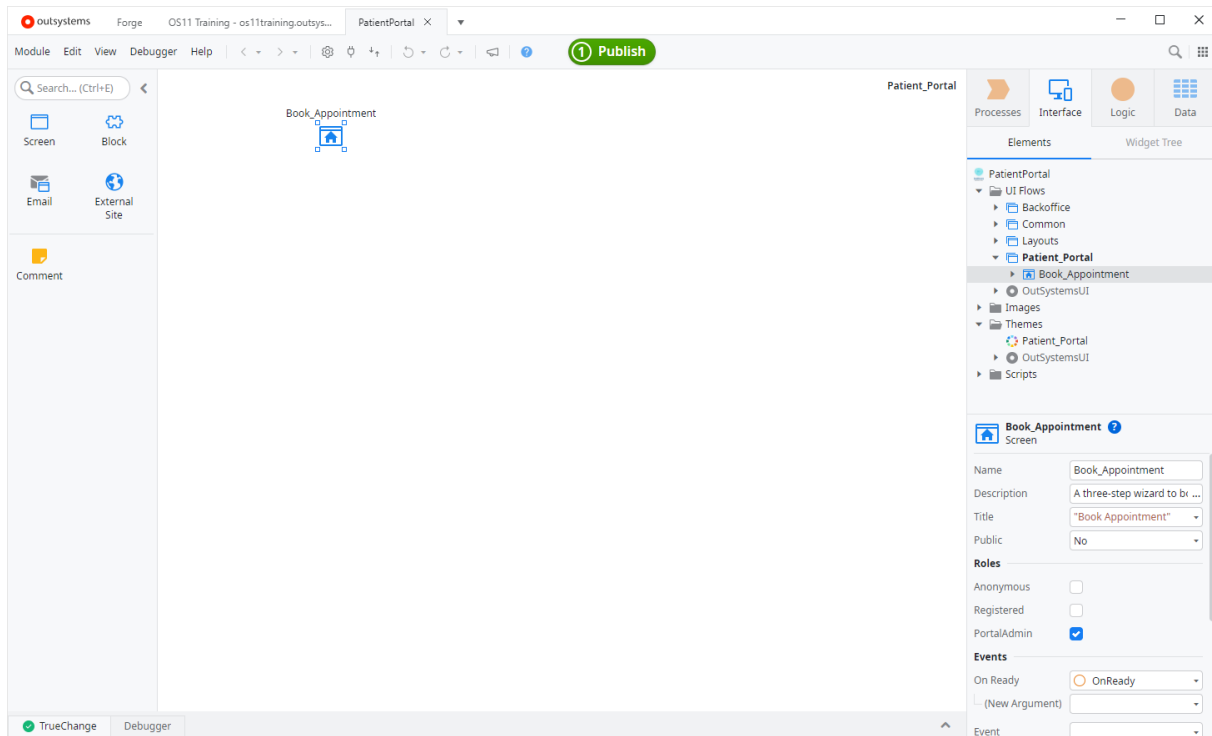

Now, click on the 1-click publish button to save the latest version of the module.
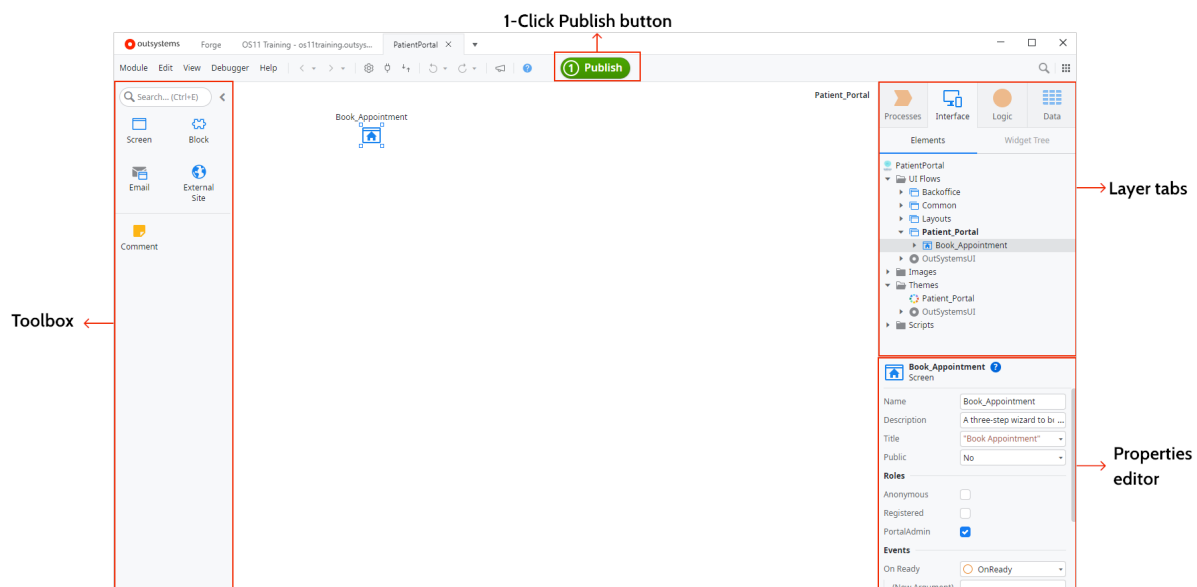
Service Studio Main Areas

Now that you opened the module, you will see the Patient Portal flow with one Screen called Book_Appointmment.

The workspace of Service Studio is where you design, deploy and debug the modules of your applications. This is where you are going to work to create your app.

Note: If you are new to Service Studio, we encourage you to take a good look at the different areas that comprise the workspace, such as the Toolbox, the 1-Click Publish button, the layer tabs, and the properties editor.

If you want to learn more about Service Studio, don't forget to check our documentation or to enroll in the Service Studio Overview course.

If you got to this point, it means you're all set up and ready to start!

See you in the next tutorial!