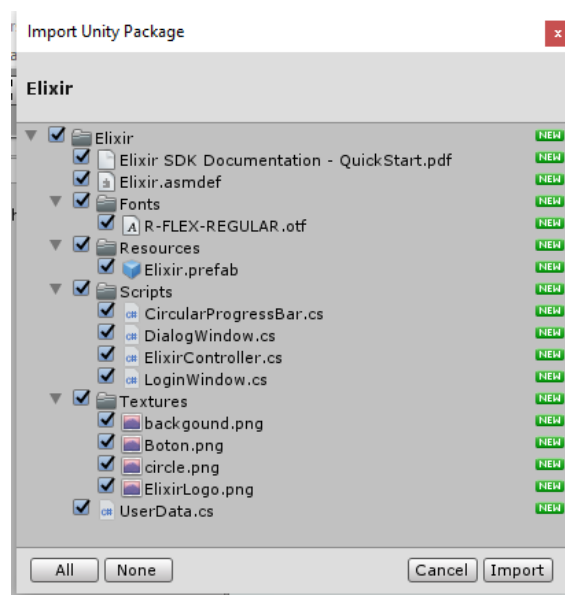
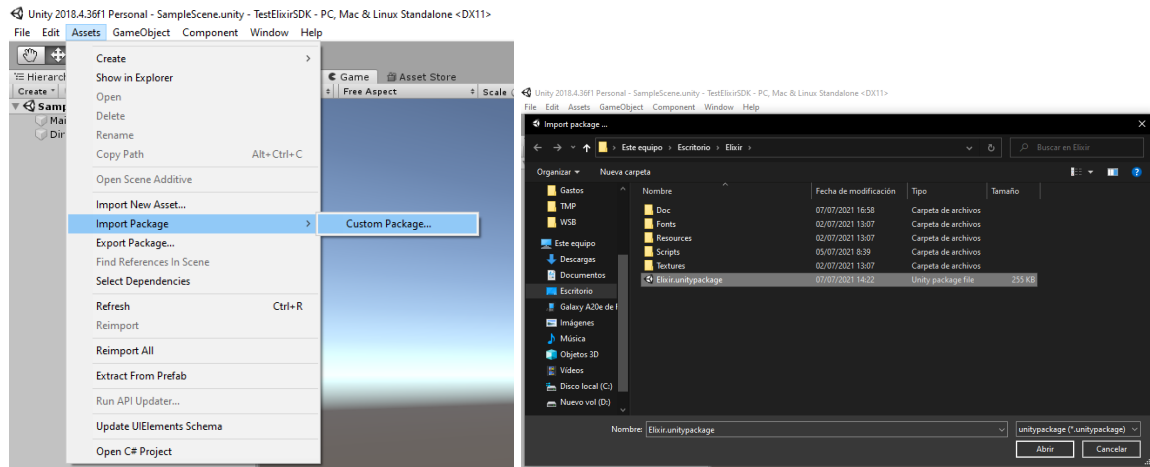
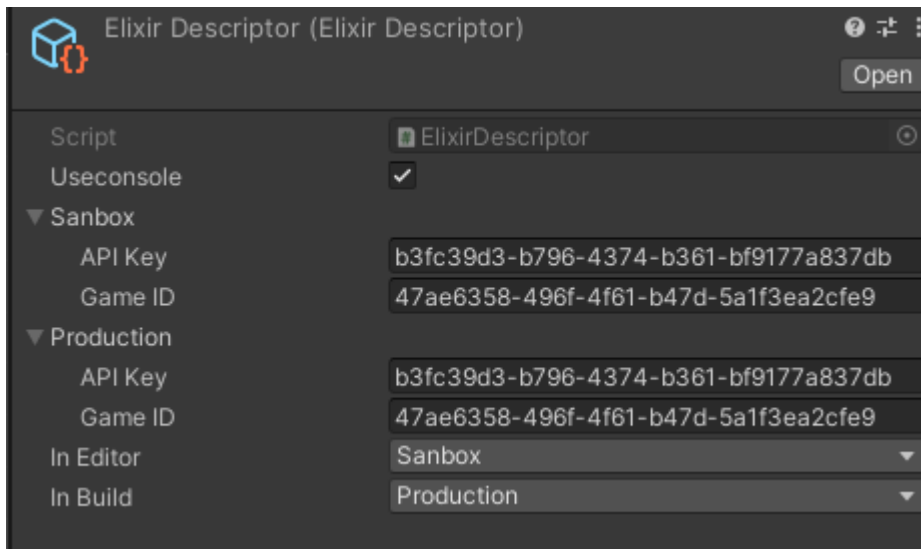


Quick start guide

- Download the package and import it into your project. You can remove the Demo directory if you want.



- Look for **Assets/Elixir/Resources/ElixirDescriptor** and set your **APIKeys** and **GameIDs** for Sandbox and Production.



- You can use the dropdowns “In Editor” and “In Build” to target the two environments.
- The “Useconsole” check adds logs to the Unity console.
- Set **Assets/Elixir/Scenes/Splash** as your first scene on **Build Settings**.
- Open this scene and change on **Hierarchy/Splash/Canvas/SplashScreen, Splash Screen Script** the name of the very first scene after Elixir will be initiated.
-



- To ask for the balance of the user, use **Elixir.ElixirController.balance**. You can set a callback using **Elixir.ElixirController.OnBalance += (balance)=>{};** it will be called every time **balance** is modified. Or, you can add the **SatoshiBalanceController** script to a **UnityEngine.UI.Text** control.
- To add Satoshis to the user, call to **Elixir.ElixirController.BalanceAdd(amount);**
- To subtract Satoshis to the user, call to **Elixir.ElixirController.BalanceSubtract(amount);**

```

1  using UnityEngine;
2  using UnityEngine.UI;
3  public class GameController : MonoBehaviour
4  {
5      public Text balance;
6      public Text gameData;
7      void Start() {
8          balance.text = Elixir.ElixirController.balance.ToString();
9          Elixir.ElixirController.OnBalance += OnBalance;
10         gameData.text = JsonUtility.ToJson(Elixir.ElixirController.storage);
11     }
12     public void OnBalance(uint balance) {
13         this.balance.text = balance.ToString();
14     }
15     public void BalanceAdd() {
16         Elixir.ElixirController.BalanceAdd(1);
17     }
18     public void BalanceSubtract() {
19         Elixir.ElixirController.BalanceSubtract(1);
20     }
21     public void ChangeInt() {
22         Elixir.ElixirController.storage.MyIntValue = Random.Range(-5000, 5000);
23         gameData.text = JsonUtility.ToJson(Elixir.ElixirController.storage);
24     }
25     public void ChangeString() {
26         Elixir.ElixirController.storage.MyStringValue = $"STRING_{Random.Range(0, 100)}";
27         gameData.text = JsonUtility.ToJson(Elixir.ElixirController.storage);
28     }
29     public void ChangeFixed() {
30         Elixir.ElixirController.storage.MyFixedValue = Random.Range(-1f, 1f);
31         gameData.text = JsonUtility.ToJson(Elixir.ElixirController.storage);
32     }
33     public void Save() {
34         Elixir.ElixirController.Save();
35         gameData.text = JsonUtility.ToJson(Elixir.ElixirController.storage);
36     }
37 }

```

Keeping data on the Elixir cloud.

- Once **Elixir.ElixirController.isReady** is true, you can read all your stored data from **Elixir.ElixirController.storage**. In order to personalize your data, modify the **class UserData** (Assets/Elixir/UserData.cs) at your convenience.
- You can modify the instance of the UserData class as many times as you want, but the data will only be saved when calling the **Elixir.ElixirController.Save()** function.
- The next time the user enters the game, their data will be available
- **Mind to keep your UserData class modifications if you update the SDK.**