

```

using System.Collections;
using System.Collections.Generic;
using UnityEngine;
using UnityEngine.UI;
using UnityEngine.Networking;
using LitJson;

public class PhoneAdressM
{

    public string phoneNub;

    public string city;

    public string company;

}

public class TestPhoneAddress : MonoBehaviour
{

    PhoneAdressM myM;

    Text phoneCity;

    Text phoneComapany;

    // Start is called before the first frame update
    void Start()
    {
        //M 层
        myM = new PhoneAdressM();
    }
}

```

```

        InputField phoneNub= transform.Find("Phone").GetComponent<InputField>
();

        phoneNub.onEndEdit.AddListener((nub)=> {

            myM.phoneNub = nub;

        });

        //点击查询按钮 去申请网络数据
        Button tmpBtn= transform.Find("Check").GetComponent<Button>();

        tmpBtn.onClick.AddListener(()=> {

            string url = string.Format("http://apis.juhe.cn/mobile/get?phone=
{0}&key={1}", myM.phoneNub, "98d6b74e1d11149fd1fb314d73eaf37d");

            StartCoroutine(SendGet(url));

        });

        phoneCity = transform.Find("City/PhoneCity").GetComponent<Text>();

        phoneComapany =
transform.Find("Company/PhoneCompany").GetComponent<Text>();

    }

    //刷新界面上的数据
    public void RefrushUI()
    {

```

```
phoneCity.text = myM.city;
```

```
phoneComapany.text = myM.company;
```

```
}
```

```
IEnumerator SendGet(string url)
```

```
{
```

```
    UnityWebRequest tmpRequest = UnityWebRequest.Get(url);
```

```
    yield return tmpRequest.SendWebRequest();
```

```
    if(string.IsNullOrEmpty(tmpRequest.error))
```

```
    {
```

```
        //拿到正确的数据
```

```
        JsonData result=
```

```
        JsonMapper.ToObject(tmpRequest.downloadHandler.text);
```

```
        if( int.Parse(result["resultcode"].ToString())==200)
```

```
        {
```

```
            myM.city = result["result"]["city"].ToString();
```

```
            myM.company = result["result"]["company"].ToString();
```

```
            //获取到数据 刷新界面
```

```
            RefrushUI();
```

```
        }
```

```
    else
```

```
    {
```

```
        Debug.Log(result["reason"]);
```

```
}
```

```
}
```

```
else
```

```
{
```

```
    Debug.Log(tmpRequest.error);
```

```
}
```

```
}
```

```
// Update is called once per frame
```

```
void Update()
```

```
{
```

```
}
```

```
}
```