

启动说明

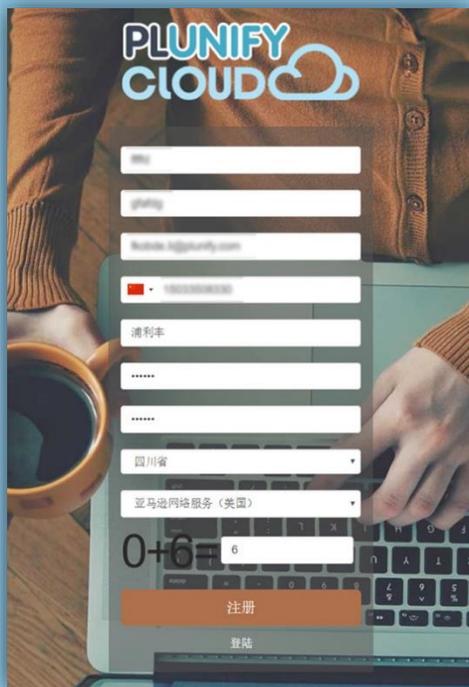
设定您的 Plunify Cloud



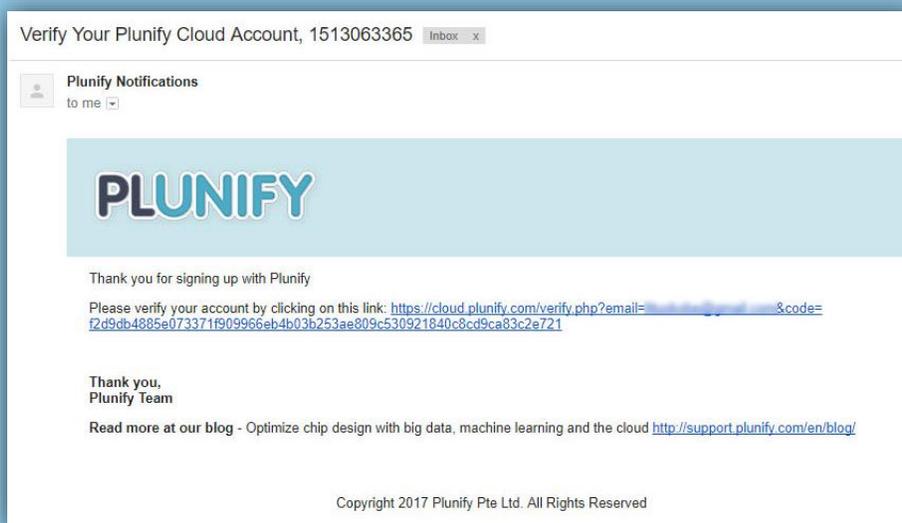
账户设置

首先，在 Plunify Cloud 的[控制台](#)注册一个账户。

填写注册信息，点击
“注册”



验证注册 Email

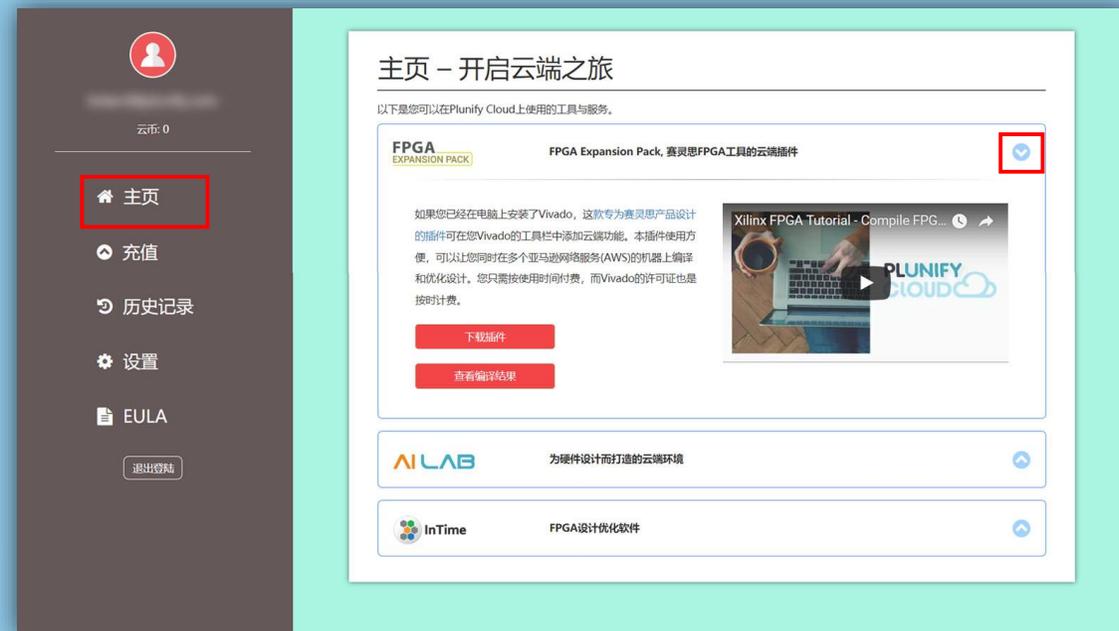


完成注册



账户设置

登陆控制台，在主页查看 Plunify Cloud 上各种应用的简介。



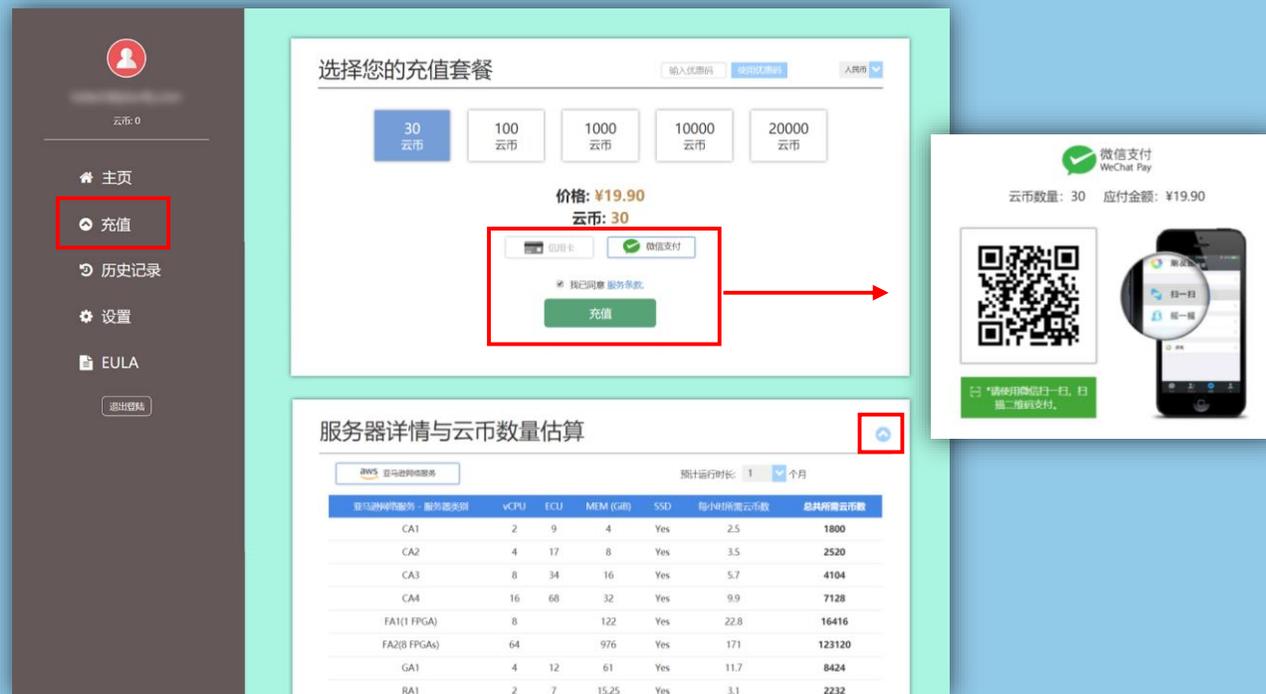
云币 (Credits)

使用 Plunify Cloud, 您需要充值云币 (Credits)。

在控制台登陆账户



查看服务器详情与云币数量估算, 并选择合适的套餐和支付方法来充值

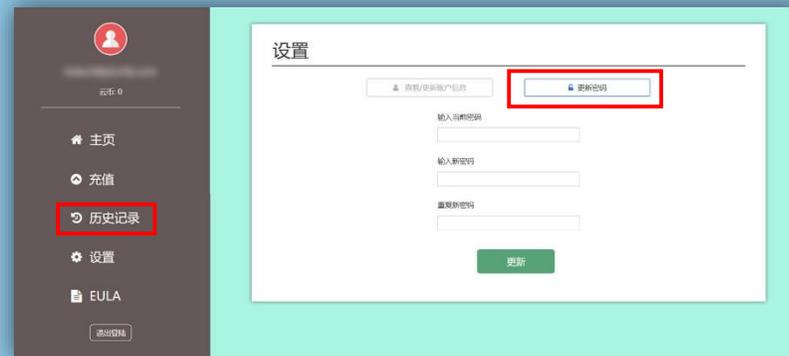
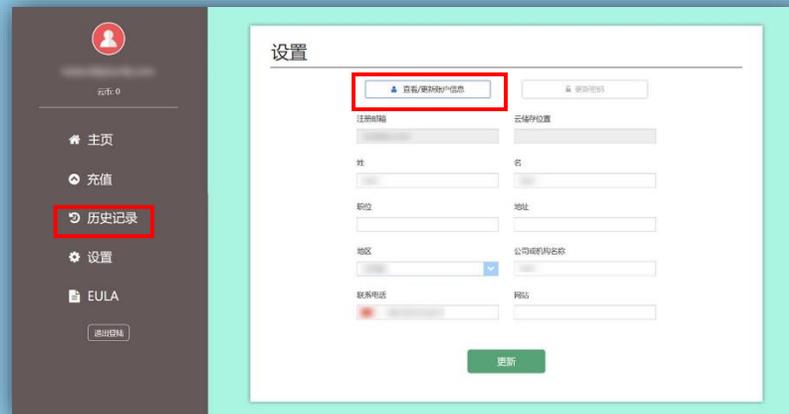
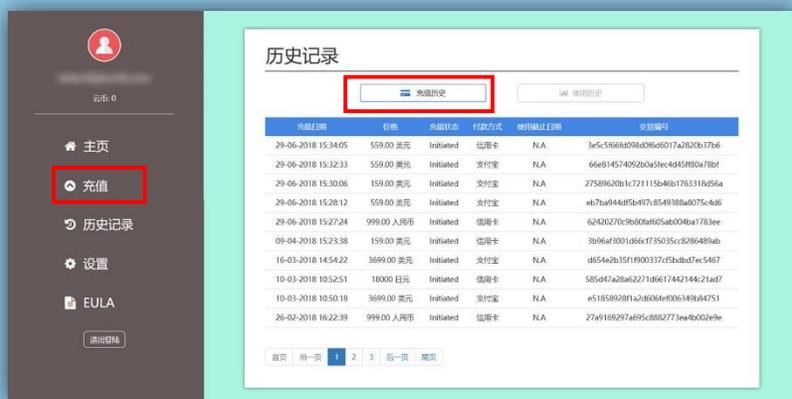


账户信息

您也可在控制台上对相关的账户信息进行操作。

查看云币使用状况或购买记录

更新用户资料或密码



EULA

您可以确认已接受所用软件的最终用户许可协议 (EULA)。

The screenshot shows the PLUNIFY Cloud user interface. On the left is a dark sidebar with a user profile icon and '云币: 0'. Below are menu items: 主页, 充值, 历史记录, 设置, and EULA (highlighted with a red box). At the bottom of the sidebar is a '退出登陆' button. The main content area is light green and displays the EULA page. The page title is 'EULA'. Below the title is a table with columns: 工具链, 链接, 同意, and 日期. The table contains one row: Xilinx Vivado, EULA, and a checkbox. Below the table is a green '提交' button.

工具链	链接	同意	日期
Xilinx Vivado	EULA	<input type="checkbox"/>	

FPGA EXPANSION PACK

使用 [FPGA Expansion Pack](https://www.plunify.com/cn/fpga-expansion-pack), 请在以下位置下载插件的安装文件:

- **FPGA Expansion Pack 页面, 或者,**
- **Plunify Cloud 控制台的下载页面。**

FPGA Expansion Pack 页面

<https://www.plunify.com/cn/fpga-expansion-pack>

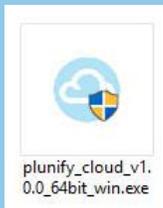


Plunify Cloud 控制台

<https://cloud.plunify.com/downloads>



FPGA EXPANSION PACK

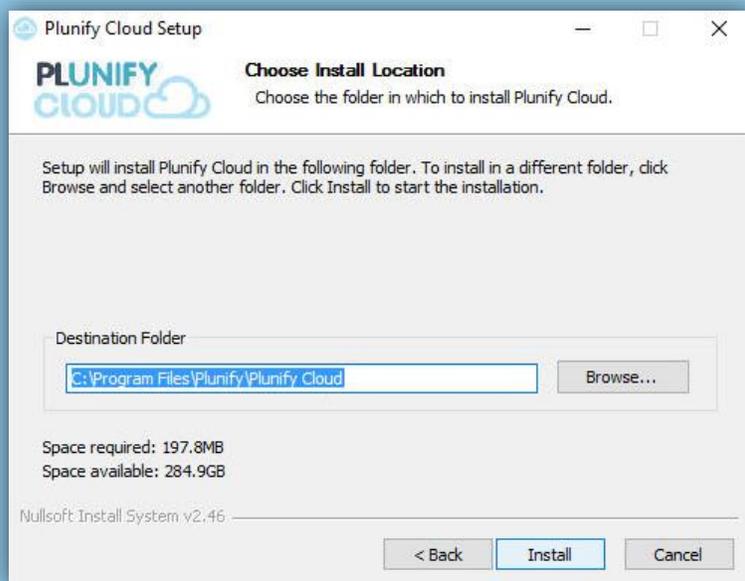


运行安装文件，完成相关步骤。

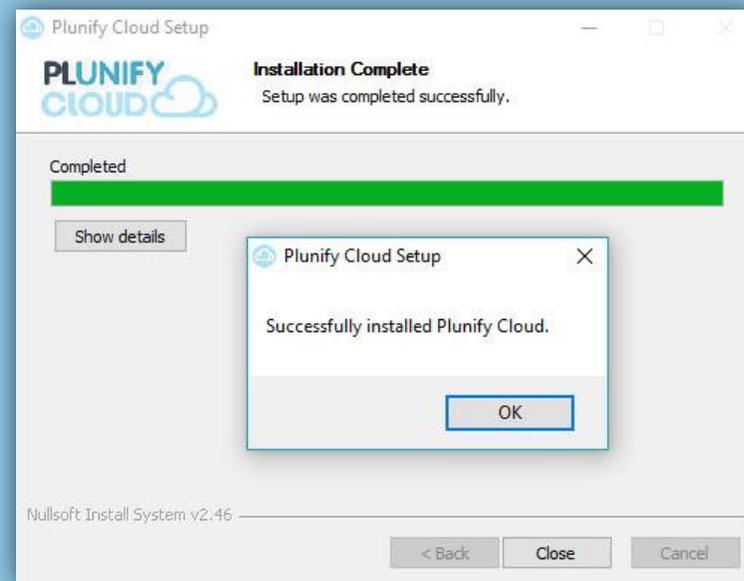
选择用户范围



选择安装路径

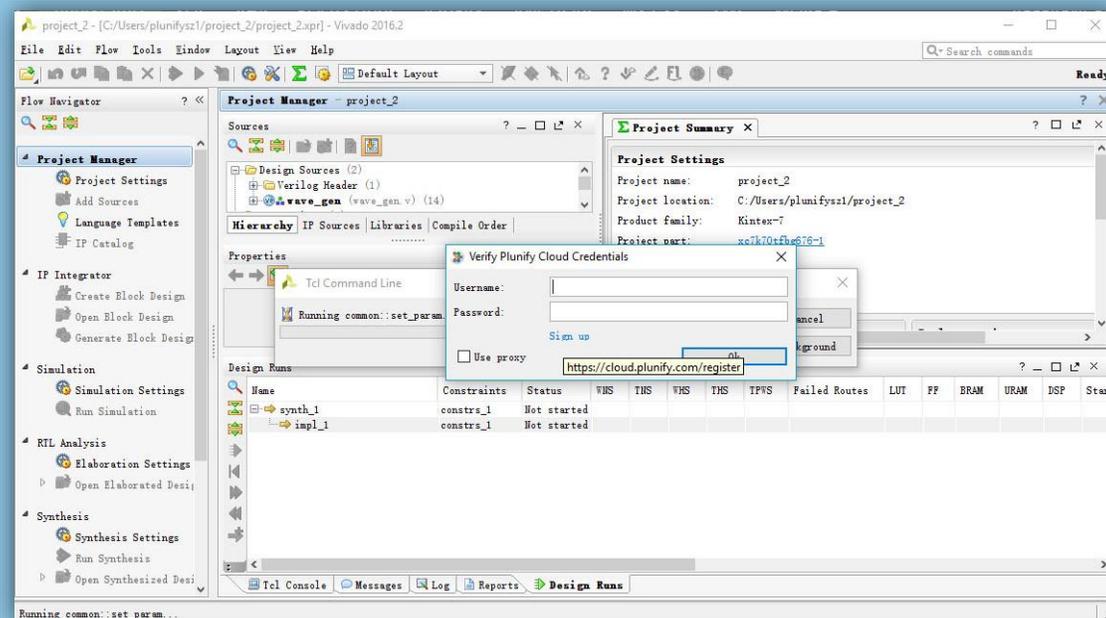
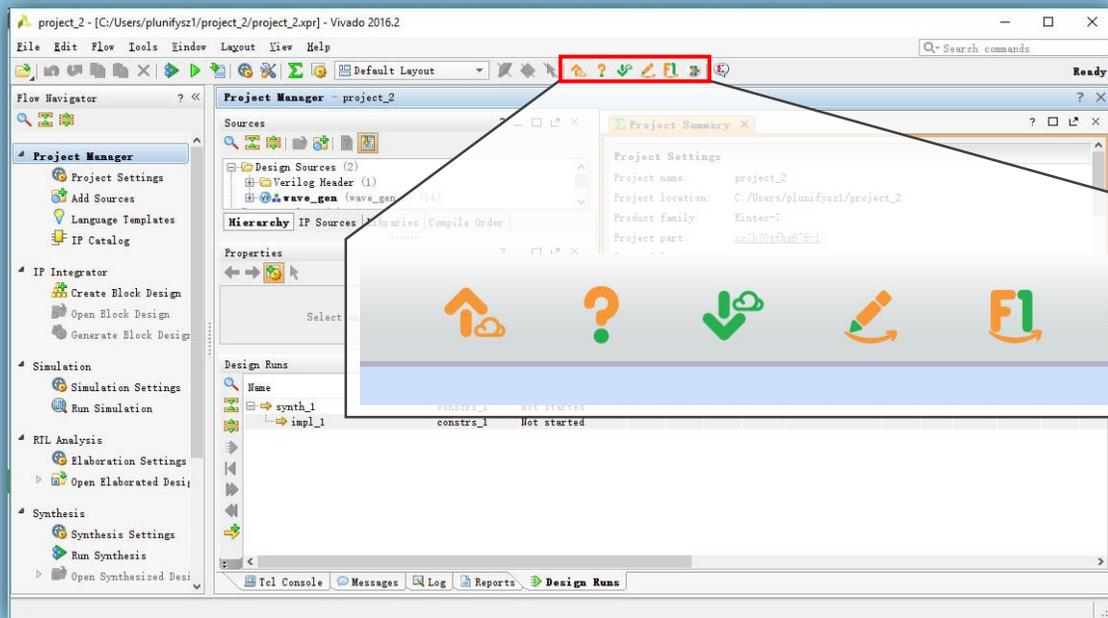


完成安装



FPGA EXPANSION PACK

打开 Vivado, 六个 FPGA Expansion Pack 的图标已出现在工具栏中。
点击其中任意一个来登陆账户 (一次即可), 然后[开启您的云端 FPGA 任务](#)。



使用 [AI Lab](#)，您只需在 [AI Lab 的页面](#) 登陆您的 Plunify Cloud 账号，然后 [开启您的云端任务](#)。





InTime

如果您已经是 [InTime](#) 用户，您可以使用 [Plunify Cloud](#) 来加速 InTime 的设计优化流程。

The screenshot displays the InTime v2.6.3 interface for a project named 'eight_bit_uc_xpr'. A 'Select Server' dialog box is open, showing the following details:

- Server Class: Class_1
- CPU (cores): 2
- Memory (GB): 15.25
- Credits per hour: 6.3

The background interface shows a 'Current Project' section with a 'Best Result' of TNS of -0.976 in impl_1. Below this is a table with columns for History, Change, TNS, Worst Slack, Worst Setup, PP Worst Setup, Worst Hold, Worst Pulse Width, Area, Power, Fmax, Runtime, Start Time, and Run Target. The 'impl_1' entry is highlighted.

The console log at the bottom shows the following information:

```

1892 15:52:24 [Info ] [1] [J] decoded:
{"checkAgentToolchain": "false", "family": "KINTEX7", "flowId": "1532072611545", "maxtime": "120", "offPeak": "true", "remote_job_id": "0", "revisions": ["cal_speed_tns_low_1", "calibrate_1", "calibrate_2", "calibrate_3", "calibrate_4", "calibrate_5", "calibrate_6", "calibrate_7", "calibrate_8", "calibrate_9"], "serverType": "Class_1", "serverLimit": "10", "target": "plunify_cloud", "toolchains": [{"tool": "Vivado", "vendor": "Xilinx", "version": "2017.3.0"}]}
1893 15:52:24 [Info ] [1] [J] A-59C9C9 mode: job
1894 15:52:24 [Info ] [1] [J] A-59C9C9 git revision: 2.6.2 (Build afe5fb9)
1895 15:52:24 [Info ] [1] [J] A-59C9C9 built on 2018-07-18 14:56:05
1896 15:52:24 [Info ] [1] [J] A-59C9C9 now: 2018-07-20 15:52:24
1897 15:52:24 [Info ] [1] [J] A-59C9C9 path: /home/plunify/kailiang/intime_2_6_3_2018_07_19_d3ff543/agent
1898 15:52:25 [Info ] [1] [J] A-59C9C9 UIMANAGER...STARTING
1899 15:52:36 [Info ] [1] [J] A-59C9C9 UIMANAGER...DONE
    
```

At the bottom of the window, the toolchain information is displayed: Toolchain: Xilinx Vivado v2017.3.0, Device: xc7k70tfg484-2, Default Revision: impl_1, Top Level: eight_bit_uc, Design ID: 1532072523691.



如有疑问，请与我们联系
tellus@plunify.com