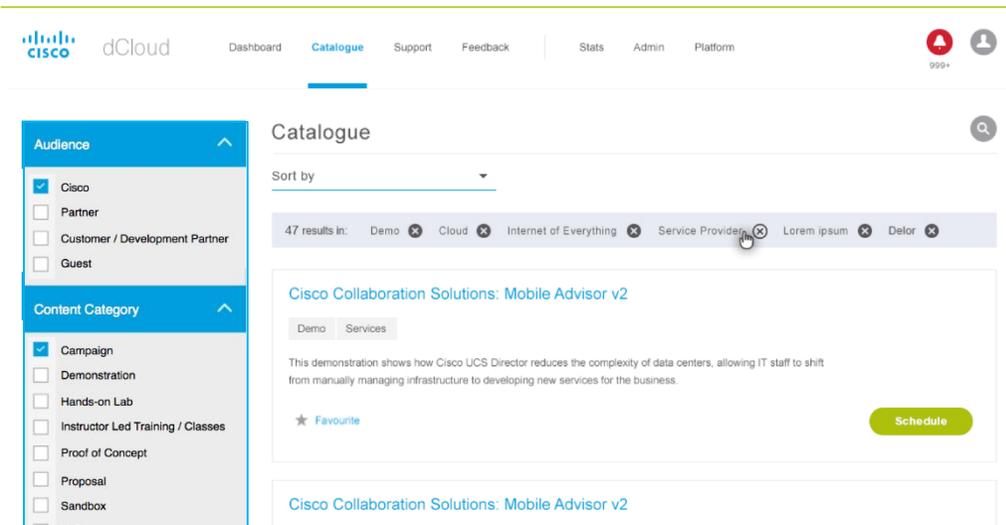
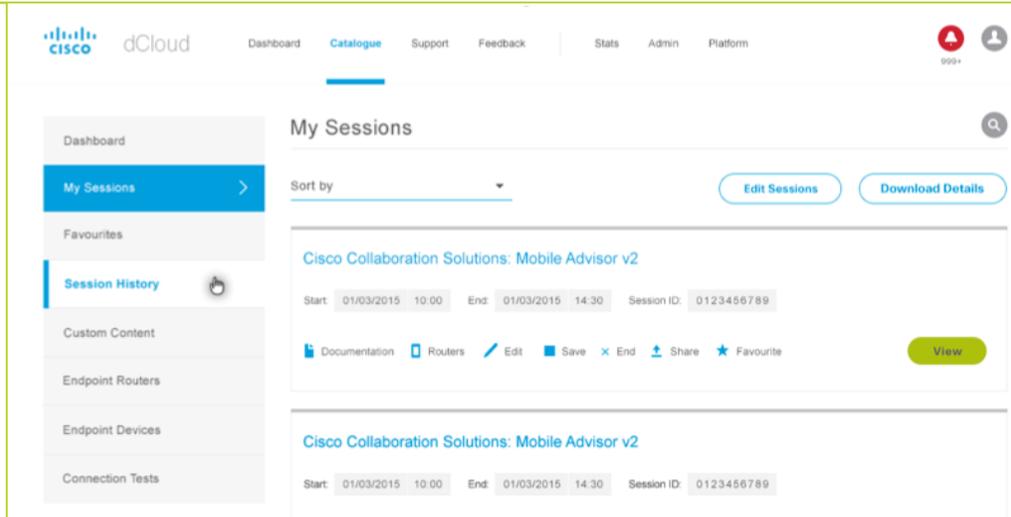


Cisco dCloud v2 UI – dCloud 有了一个全新的改变

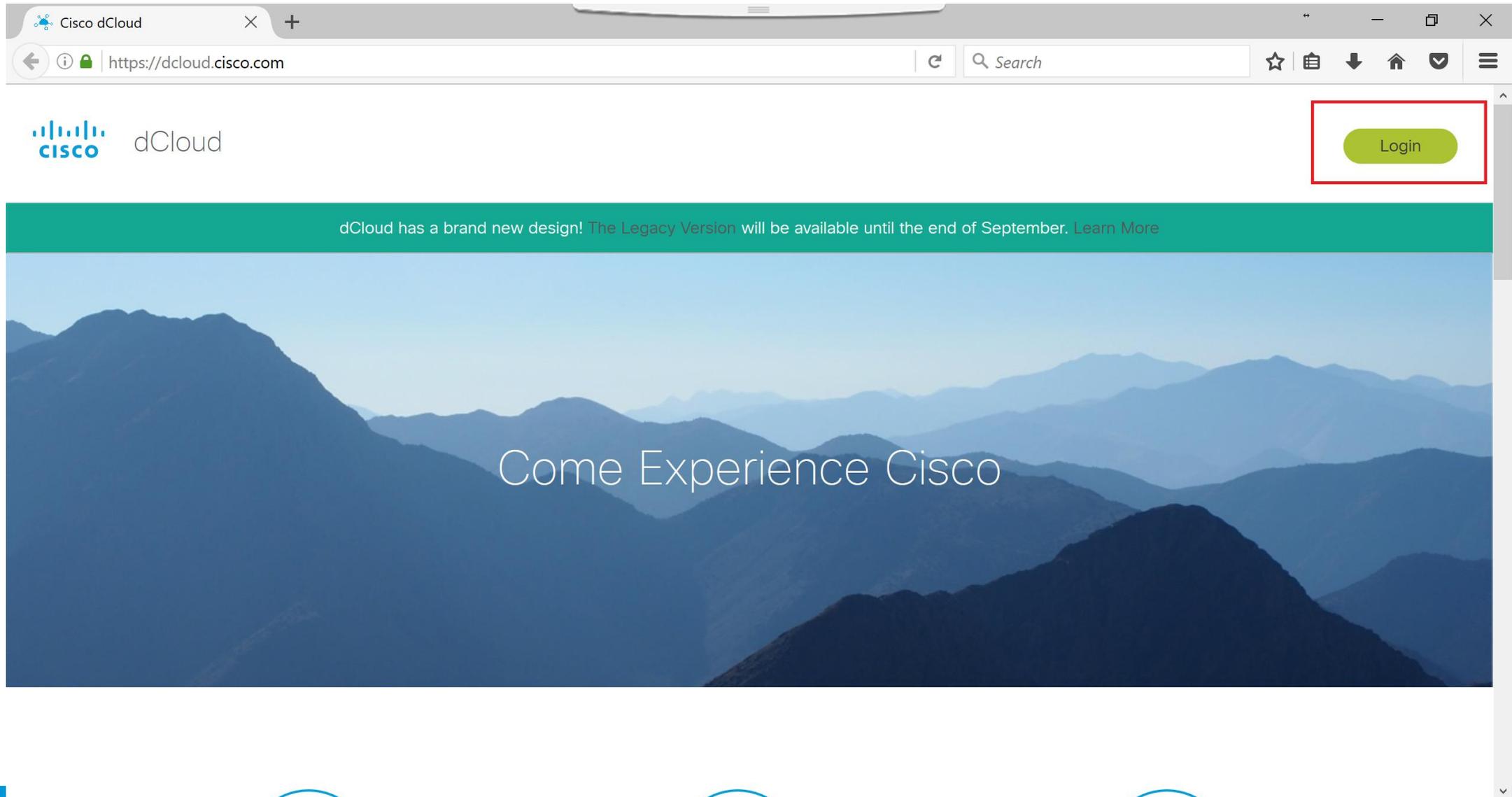


- 新的dCloud界面是为台式机，平板电脑和智能电话专门设计的
- **Cisco Atlantic approved 设计**
- 基于**API**，为今后的延展提供了可能性
- 使用现有的 **dCloud production 架构**

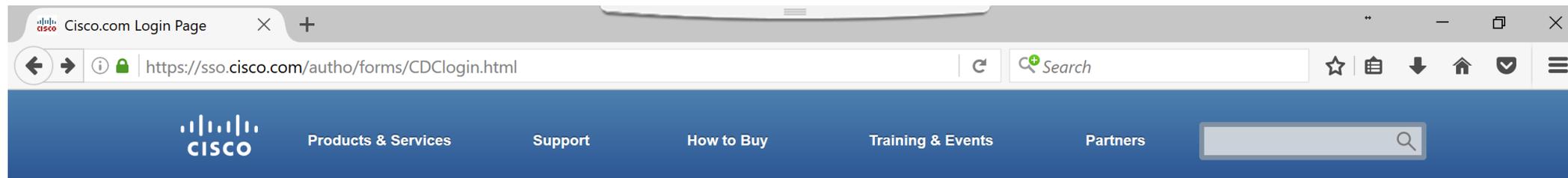
- Cisco.com **Single Sign On 单点登录**
- 动态的索引目录 – 删选**filter**, 排序**sort** and 搜索**search**
- 可收藏**Favorites**, 90-day 使用历史记录, 共享/移除共享
- **手机版dCloud 应用正在开发中 (Q1'FY17)**



Cisco dCloud v2 登陆，打开浏览器输入dcloud.cisco.com



点击右上角的login登陆，跳转到cisco的SSO界面，输入CCO ID/密码



Log In

Language:

Log into an Existing Account

User Name

Password

[Forgot your user ID and/or password?](#)

Create A New Account

There are various levels of access depending on your relationship with Cisco. Review the [benefits of registration](#) and find the level that is most appropriate for you.

系统会根据用户的profile登陆到相应的dCloud数据中心

The screenshot shows the Cisco dCloud dashboard. The browser address bar is highlighted with a red box, showing the URL `https://dcloud2-sng.cisco.com/dashboard/sessions`. The navigation menu includes 'Cisco dCloud', 'Dashboard', 'Catalog', 'Support', and 'News'. A notification bell icon shows '9+' alerts. A green banner at the top reads: 'dCloud has a brand new design! The Legacy Version will be available until the end of September. Learn More'. The main content area is titled 'My sessions' and features a sidebar with options: 'My sessions', 'Favorites', 'History', 'Custom content', 'Routers', and 'Connection tests'. The 'My sessions' section includes a 'Sort By Start Date' dropdown and buttons for 'Edit Sessions' and 'Download Details'. Two session entries are listed:

Session Name	Start	End	Session ID	Virtual Center
Cisco Routing and Switching Sandbox v1	19-Sep-2016 16:06	17-Mar-2017 20:06	114942	3
Cisco ASA with FirePOWER Services for SMB v1	23-Sep-2016 18:30	30-Dec-2016 22:30	115501	3

Each session entry has action buttons: 'End', 'Save', 'Edit', 'Shared', and 'View'.

点击右上角的人头图像可以切换dCloud数据中心

The screenshot shows the Cisco dCloud dashboard interface. The browser address bar displays `https://dcloud2-sng.cisco.com/dashboard/sessions`. The navigation bar includes the Cisco logo, "dCloud", and menu items for "Dashboard", "Catalog", "Support", and "News". A green banner at the top of the main content area contains the text: "dCloud has a brand new design! The Legacy Version will be available until the end of...".

On the left side, there is a sidebar menu with the following items: "My sessions" (highlighted), "Favorites", "History", "Custom content", "Routers", and "Connection tests".

The main content area is titled "My sessions" and features a "Sort By" dropdown menu set to "Start Date". Below this, there are two session cards:

- Session 1:** "Cisco Routing and Switching Sandbox v1". Start: 19-Sep-2016 16:06, End: 17-Mar-2017 20:06, Session ID: 114942, Virtual Center: 3. Actions: End, Save, Edit, Shared. A "View" button is present.
- Session 2:** "Cisco ASA with FirePOWER Services for SMB v1". Start: 23-Sep-2016 18:30, End: 30-Dec-2016 22:30, Session ID: 115501, Virtual Center: 3.

A red box highlights the user profile area in the top right corner. It shows the user's name "Hao Wang" and email "andrewwa@cisco.com", along with a "Logout" button. Below this is a "Data Center" dropdown menu currently set to "APJ". The dropdown list is open, showing the following options: "Americas", "EMEAR", "APJ" (selected), and "GC".

现在转入dCloud GC数据中心

The screenshot shows the Cisco dCloud dashboard. The browser address bar is highlighted with a red box, showing the URL `https://dcloud2-chi.cisco.com/dashboard/sessions`. The dashboard header includes the Cisco logo, navigation links for Dashboard, Catalog, Support, and News, and user profile and notification icons. A green banner at the top of the main content area reads: "dCloud has a brand new design! The Legacy Version will be available until the end of September. Learn More".

The main content area is titled "My sessions" and features a left-hand navigation menu with options: My sessions (selected), Favorites, History, Custom content, Routers, and Connection tests. The "My sessions" section includes a "Sort By" dropdown set to "Start Date" and two buttons: "Edit Sessions" and "Download Details".

Two session entries are displayed:

- Session 1:** Cisco Firepower Management Center 6.0 v1.2. Start: 22-Sep-2016 11:26, End: 15-Oct-2016 16:26, Session ID: 9327, Virtual Center: 1. Actions: End, Edit, Share, View.
- Session 2:** Cisco UCS Director 5.5 with VMware and EMC Storage v1. Start: 23-Sep-2016 09:42, End: 08-Oct-2016 13:42, Session ID: 9350, Virtual Center: 1.

首先我们选择Catalog来看一下新版本的的不同

The screenshot shows the Cisco dCloud Catalog interface. The browser address bar displays the URL <https://dcloud2-chi.cisco.com/content/catalogue>. The navigation menu includes **dCloud**, **Dashboard**, **Catalog** (highlighted), **Support**, and **News**. A green banner at the top of the page reads: "dCloud has a brand new design! The Legacy Version will be available until the end of September. [Learn More](#)".

On the left side, there are two filter sections:

- Content Categories**:
 - Demonstration
 - Proposal
- Solutions**:
 - Analytics & Automation
 - Application Centric Infrastructure
 - Cloud
 - Collaboration
 - Customer Care

The main content area is titled "Catalog" and features a search bar with the text "Search Catalog" and a magnifying glass icon. Below the search bar, it indicates "723 results".

The first search result is titled "7600 Series Router for SP - Proposal Template for Cisco Sales". It includes the following details:

- ID: 1805
- Published Date: 07-Jun-2016 20:00
- Proposal
- Service Provider
- Infrastructure
- English

There is a "Proposal Templates" tag below the details. The description reads: "The 7600 Series Router for SP - Proposal Template for Cisco Sales includes an executive summary, solution description, benefits, case studies, applicable market research and competitive differentiators." At the bottom of the result card, there are links for "★ Favorite", "🔗 Copy Link", and a green "Download" button.

新版本将proposal也加入到Catalog里面，所以你如果需要寻找demo，必须把左边的Demonstration给选上

The screenshot shows the Cisco dCloud Catalog interface. The browser address bar displays `https://dcloud2-chi.cisco.com/content/catalogue?filters=CT-DEMO`. The navigation menu includes 'Dashboard', 'Catalog', 'Support', and 'News'. A green banner at the top states: 'dCloud has a brand new design! The Legacy Version will be available until the end of September. Learn More'. On the left sidebar, under 'Content Categories', the 'Demonstration' checkbox is checked and highlighted with a red box. Below it, 'Proposal' is unchecked. Under 'Solutions', several categories are listed with unchecked checkboxes: 'Analytics & Automation', 'Application Centric Infrastructure', 'Cloud', 'Collaboration', 'Customer Care', and 'Data Center'. The main content area is titled 'Catalog' and shows 'Sort By Name' and a search bar. A summary bar indicates '165 results in: Demonstration' with a red box around it. The first result is 'Ansible for Cisco Nexus Switches v1', with details: ID: 6927, Published Date: 17-May-2016 17:25, and tags 'Demonstration' and 'Service Provider'. The description reads: 'Discover how to configure Cisco Nexus switches by using Ansible (using the Pycsco module) and learn how to use Ansible for configuration templating.' There are 'Favorite' and 'Schedule' buttons associated with the result.

接下来在左边的filter里面可以再选上相应的architecture，比如data centre

The screenshot shows the Cisco dCloud Catalog interface. The browser address bar displays the URL: `https://dcloud2-chi.cisco.com/content/catalogue?filters=CT-DEMO,s-data-center-and-virtualization`. The page title is "Catalog".

On the left side, there are two filter sections:

- Content Categories:** A red box highlights the "Demonstration" checkbox, which is checked. Below it is the "Proposal" checkbox, which is unchecked.
- Solutions:** A red box highlights the "Data Center" checkbox, which is checked. Other solutions listed include "Analytics & Automation", "Application Centric Infrastructure", "Cloud", "Collaboration", "Customer Care", "Enterprise Networks", and "Internet of Things (IoT)".

At the top of the main content area, there is a "Sort By" dropdown menu set to "Published Date" and a "Search Catalog" input field. Below this, a red box highlights the filter summary: "34 results in: Demonstration [x] Data Center [x]".

The main content area displays two lab entries:

- Cisco Virtual Application Container Services 3.1 Lab v1:** ID: 8917, Published Date: 30-Aug-2016 23:33. Tags: Demonstration, Training and Labs, Data Center. Description: "In this lab the user will gain hands-on experience on how to setup UCS Director with Cisco Virtual Application Cloud Segmentation (VACS) Services to deploy a 3-Tier Application and virtual network services like Edge (CSR) and Compute (VSG) Firewall." A "Schedule" button is visible.
- Cisco Virtual Application Container Services 3.1 v1:** ID: 8911, Published Date: 30-Aug-2016 23:30. Tags: Demonstration, Data Center.

可以进一步在右侧的搜索框内放入关键字，找到需要的demo，然后点击
schedule去预约演示（预约的过程和旧版一样）

The screenshot shows the Cisco dCloud Catalog interface. At the top, there's a navigation bar with 'dCloud', 'Dashboard', 'Catalog', 'Support', and 'News'. A green banner below the navigation bar reads: 'dCloud has a brand new design! The Legacy Version will be available until the end of September. Learn More'. On the left, there are two filter sections: 'Content Categories' with 'Demonstration' checked and 'Proposal' unchecked; and 'Solutions' with 'Data Center' checked. The main content area is titled 'Catalog' and shows a search bar with 'UCS' entered. Below the search bar, it says '19 results in: Demonstration Data Center "UCS"'. A demo card is displayed with the title 'Cisco Virtual Application Container Services 3.1 Lab v1'. The card includes metadata: ID: 8917, Published Date: 30-Aug-2016 23:33, and tags: Demonstration, Training and Labs, Data Center. The description states: 'In this lab the user will gain hands-on experience on how to setup UCS Director with Cisco Virtual Application Cloud Segmentation (VACS) Services to deploy a 3-Tier Application and virtual network services like Edge (CSR) and Compute (VSG) Firewall.' There is a 'Favorite' link and a 'Schedule' button. A URL bar at the bottom left shows 'https://dcloud2-chi.cisco.com/schedule/8917/calendar'.

Demo 预约好之后直接转去 dashboard 控制面板, active 的 demo 会显示绿色的 view button

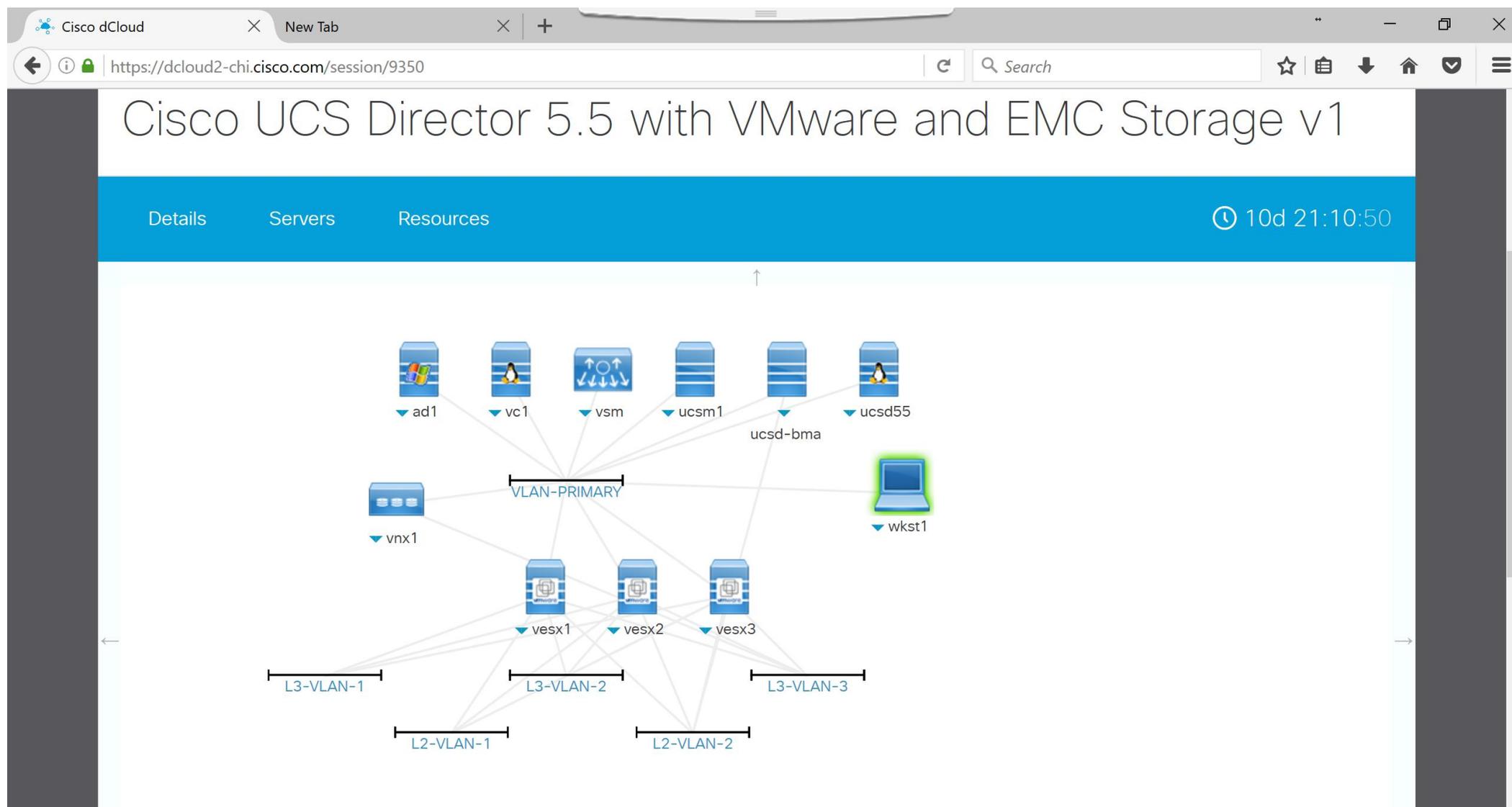
The screenshot shows the Cisco dCloud dashboard. The browser address bar displays `https://dcloud2-chi.cisco.com/dashboard/sessions`. The navigation menu includes **Dashboard** (highlighted with a red box), Catalog, Support, and News. A green banner at the top states: "dCloud has a brand new design! The Legacy Version will be available until the end of September. Learn More".

The main content area is titled "My sessions" and is also highlighted with a red box. It features a sidebar on the left with options: My sessions, Favorites, History, Custom content, Routers, and Connection tests. The "My sessions" section includes a "Sort By Start Date" dropdown and buttons for "Edit Sessions" and "Download Details".

Two sessions are listed:

- Session 1:** Cisco Firepower Management Center 6.0 v1.2. Start: 22-Sep-2016 11:26, End: 15-Oct-2016 16:26, Session ID: 9327, Virtual Center: 1. It has a green "View" button and "End", "Edit", and "Share" options.
- Session 2:** Cisco UCS Director 5.5 with VMware and EMC Storage v1. Start: 23-Sep-2016 09:42, End: 08-Oct-2016 13:42, Session ID: 9350, Virtual Center: 1.

点击view button可以进入demo，首先看到拓扑图topology, (可以缩放，拉拽)



点击有绿色背景的服务器或工作站就可以通过webRDP连接到远程PC

The screenshot shows a web browser window displaying the Cisco dCloud interface. The browser address bar shows the URL `https://dcloud2-chi.cisco.com/session/9350`. The main content area displays the title "Cisco UCS Director 5.5 with VMware and EMC Storage v1" and a navigation bar with tabs for "Details", "Servers", and "Resources". A timer in the top right corner shows "10d 21:08:31".

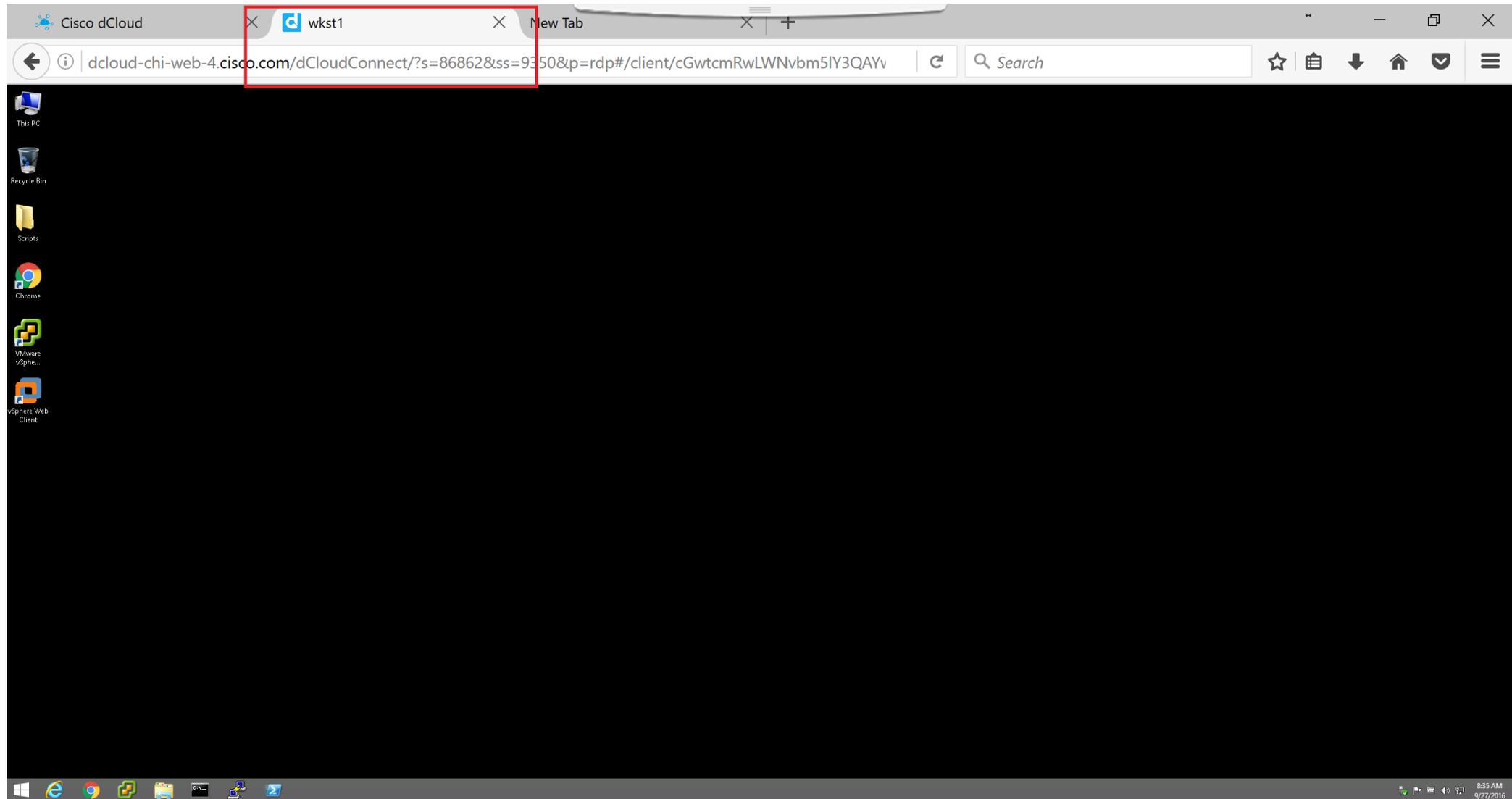
The central part of the interface features a network diagram with various components: `ad1`, `vc1`, `vsm`, `ucsm1`, `ucsd-bma`, `ucsd55`, `vnx1`, `vesx1`, `vesx2`, and `vesx3`. These components are interconnected through several VLANs: `VLAN-PRIMARY`, `L3-VLAN-1`, `L3-VLAN-2`, `L3-VLAN-3`, `L2-VLAN-1`, and `L2-VLAN-2`.

A popup window titled "Workstation (Windows 8.1)" is overlaid on the diagram, containing the following information:

- Workstation (Windows 8.1)**
- IP Address:** 198.18.133.36
- Credentials:**
 - username: dcloud\demouser
 - password: C1sco12345
- A [Remote Desktop](#) button is located at the bottom of the popup.

The URL at the bottom of the browser window is `https://dcloud2-chi.cisco.com/session/9350/webrdp/vm-106926`.

WebRDP有了很大的改进，稳定性和连接速度都大幅提高，而且点击WebRDP之后会自动登录到远程的PC



点击Details tab，会跳出session的信息，包括anyconnect的连接

The screenshot shows the Cisco dCloud interface. At the top, there are tabs for 'Details', 'Servers', and 'Resources'. A timer in the top right corner shows '10d 21:04:19'. The main area displays a network diagram with various components: 'ad1' (server), 'vc1' (virtual center), 'vsm' (vswitch manager), 'ucsm1' (UCS Manager), 'vnx1' (vNIC), 'vesx1', 'vesx2', and 'vesx3' (vNICs), and several VLANs: 'VLAN-PRIMARY', 'L3-VLAN-1', 'L3-VLAN-2', 'L2-VLAN-1', and 'L2-VLAN-2'. A modal window titled 'Session Details' is open on the right. It contains the following information:

End Time:	08-Oct-2016 13:42
Last Modified:	23-Sep-2016 10:03
VPN Available:	true
Virtual Center:	1

AnyConnect Credentials

Connect up to 16 devices to the session via Cisco AnyConnect.

Host:	https://dcloud-chi-anyconnect.cisco.com
Users:	v424user1
Password:	5671b3

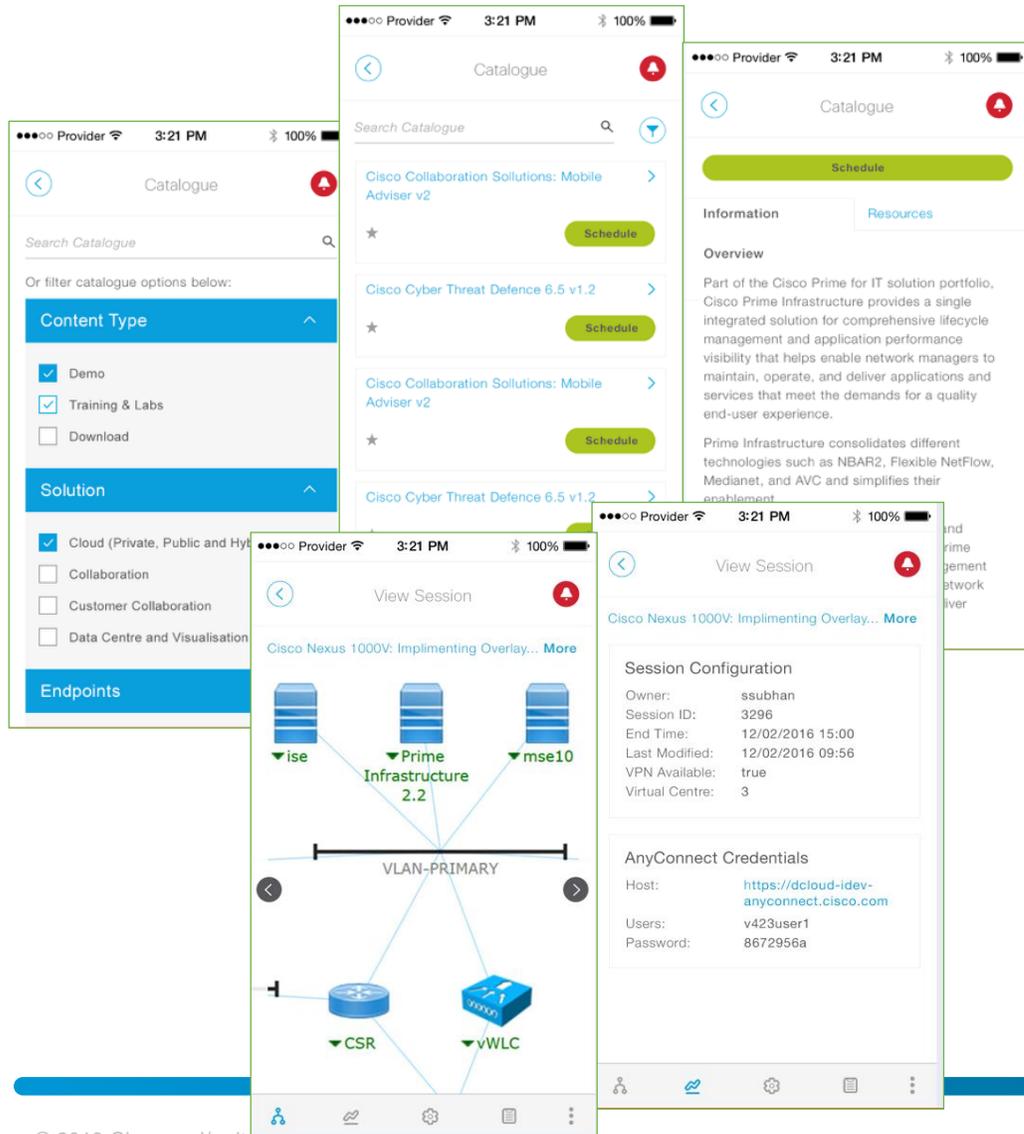
点击Server tab，可以控制所有的后台服务器

The screenshot displays the Cisco dCloud management interface. At the top, there are navigation tabs for 'Details', 'Servers', and 'Resources'. A timer in the top right corner shows '10d 21:03:20'. The main area features a network diagram with various server icons (ad1, vc1, vsm, ucsm1, vnx1, vesx1, vesx2, vesx3) and network segments (VLAN-PRIMARY, L3-VLAN-1, L3-VLAN-2, L2-VLAN-1, L2-VLAN-2). A 'Servers' control panel is overlaid on the right side of the diagram. This panel includes a warning message: 'Stopping or rebooting servers is only needed if session is experiencing problems'. Below this, there is a checkbox for 'Enable status polling' which is currently unchecked. A list of server names is shown, each with a green play button icon and a dropdown arrow. The servers listed are: ad1, vvx, vc1, ucsm1, vesx1, vesx2, vesx3, vsm, and ucsd54.

点击Resources tab，可以到demo的演示脚本demo script和帮助链接

The screenshot shows the Cisco dCloud interface. At the top, there are tabs for 'Details', 'Servers', and 'Resources'. The 'Resources' tab is active, and a timer shows '10d 21:02:28'. The main area displays a network diagram with various components: 'ad1', 'vc1', 'vsm', 'ucsm1', 'vnx1', 'vesx1', 'vesx2', and 'vesx3'. These are connected to a central 'VLAN-PRIMARY' and other VLANs labeled 'L3-VLAN-1', 'L3-VLAN-2', 'L2-VLAN-1', and 'L2-VLAN-2'. On the right, a 'Resources' panel is open, containing a 'Documentation' section with a link to 'Demo Guide - Cisco UCSD 5.5 with VMware & EMC' (last updated 07-JULY-2016) and a 'Help' section with links to 'Get Started with Cisco dCloud' and 'Connect devices using Cisco AnyConnect'. A 'More help' button is also present in the panel.

Cisco dCloud v2 – 手机版应用(Q1'FY17)



- 在手机上可使用dCloud的所有功能
- 专为智能电话和平板电脑设计
- Cisco Atlantic approved 设计
- IOS and Android 安卓应用
- Desktop app also designed for browsing on any mobile device

Thank You
谢谢

