



Deploying the  
Android Student to  
managed devices

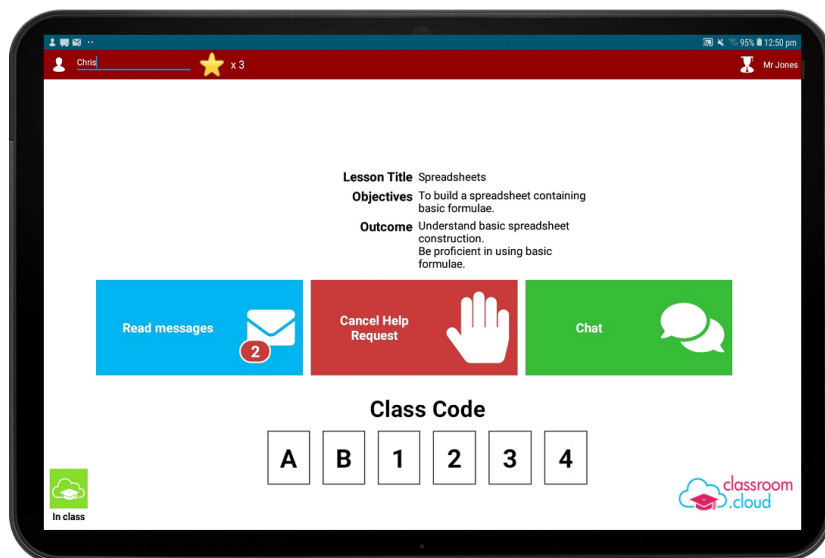


## Welcome to this **classroom.cloud** deployment guide

In this document, we will explain how to deploy the **classroom.cloud** Student app, along with the required configuration settings, to managed Android devices using the Google Admin Console.

If your school's Android devices aren't centrally managed, please refer to our accompanying document for instructions on how to perform a standard installation:

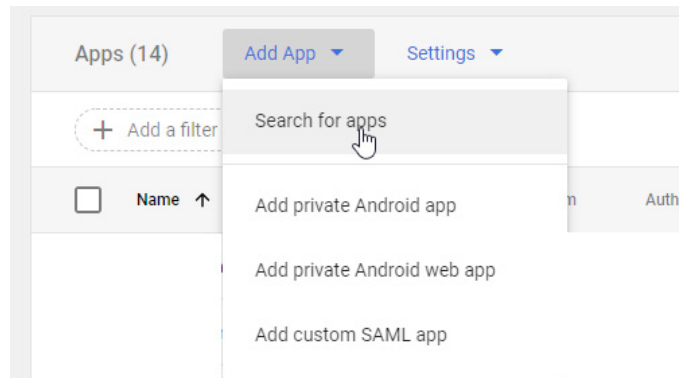
### [Installing the Android Student](#)



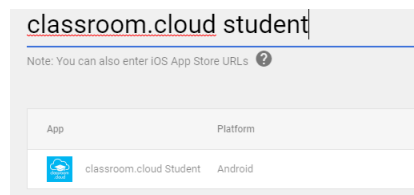
- The assumption is made throughout this document that your school's Android devices are already enrolled in the Google Admin Console and the required Organisational Units (OUs) are in place.
- Your **classroom.cloud** account should be active and the sites and device groups that your school's Android devices are to be located within have been added to your **classroom.cloud** organizational structure. If not, our [Admin](#) and [Quick Start](#) Guides provide all the information you need.

## Adding the **classroom.cloud** Student app to your App list

1. Sign in to your Google Admin console.
2. From the Admin console Home page, select **Apps**.
3. Select **Web and Mobile Apps**.
4. Click **Add App**, **Search for apps**.



5. Enter the app name **classroom.cloud Student**.



6. When the app appears, click **Select**.
7. Choose the required OU level and click **Select**.\*
8. Click **Continue**.
9. Set the app to **Force Install** on your managed devices and click **Finish**.\*

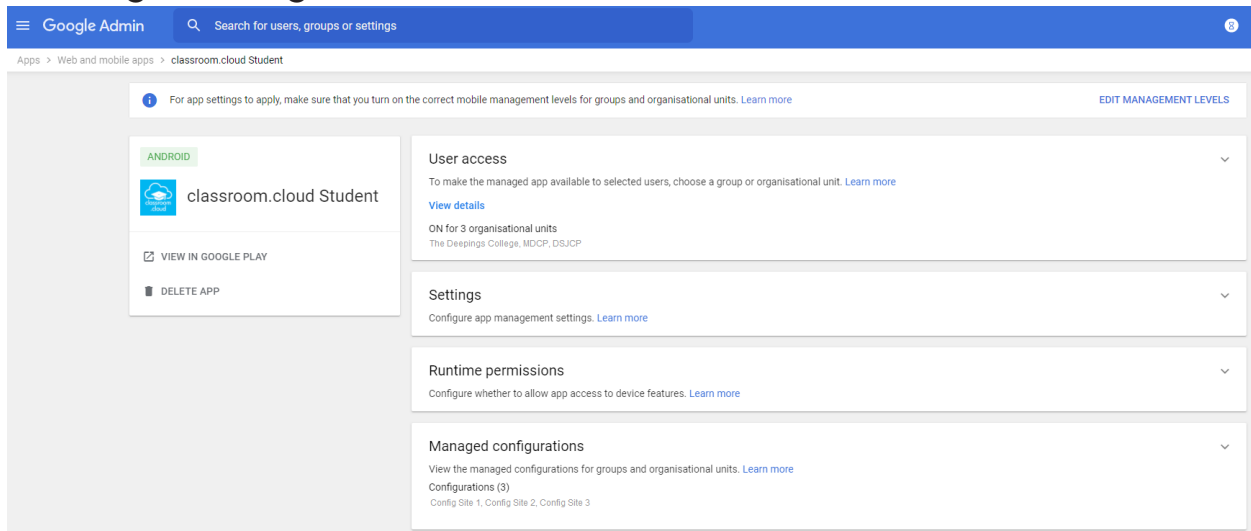
\* - You can also apply these settings once the app has been added to your app list. You now need to associate the required **classroom.cloud** configuration settings with the app.

## Creating the **classroom.cloud** configuration(s)

Once the Student app has been added to your app list, you need to add the relevant **classroom.cloud** configuration settings that will be deployed to devices with the app.

The configuration ensures each device is enrolled to the correct site within your **classroom.cloud** organizational structure. So if your devices are located across multiple sites within your organization you will need to create a unique configuration for each one.

1. In your **Web and Mobile Apps** list, select the newly added **classroom.cloud** Student.
2. Click **Managed Configurations**.



Google Admin | Search for users, groups or settings

Apps > Web and mobile apps > classroom.cloud Student

For app settings to apply, make sure that you turn on the correct mobile management levels for groups and organisational units. [Learn more](#) EDIT MANAGEMENT LEVELS

**classroom.cloud Student**

VIEW IN GOOGLE PLAY

DELETE APP

**User access**

To make the managed app available to selected users, choose a group or organisational unit. [Learn more](#)

[View details](#)

ON for 3 organisational units  
The Deepings College, MDGP, DSJCP

**Settings**

Configure app management settings. [Learn more](#)

**Runtime permissions**

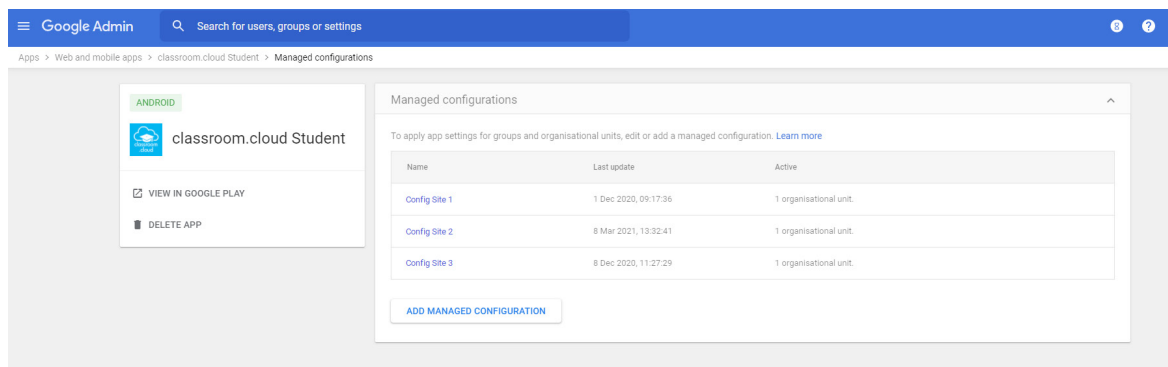
Configure whether to allow app access to device features. [Learn more](#)

**Managed configurations**

View the managed configurations for groups and organisational units. [Learn more](#)

Configurations (3)  
Config Site 1, Config Site 2, Config Site 3

## 3. Click **Add Managed Configuration**



Google Admin | Search for users, groups or settings

Apps > Web and mobile apps > classroom.cloud Student > Managed configurations

**classroom.cloud Student**

VIEW IN GOOGLE PLAY

DELETE APP

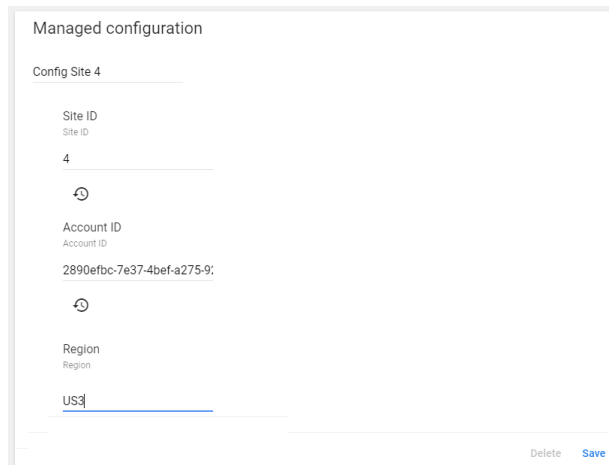
**Managed configurations**

To apply app settings for groups and organisational units, edit or add a managed configuration. [Learn more](#)

Name	Last update	Active
Config Site 1	1 Dec 2020, 09:17:36	1 organisational unit
Config Site 2	8 Mar 2021, 13:32:41	1 organisational unit
Config Site 3	8 Dec 2020, 11:27:29	1 organisational unit

[ADD MANAGED CONFIGURATION](#)

- The provided **classroom.cloud** configuration page prompts for the three key items of information that are displayed in the **Installers** area of the **classroom.cloud** web portal: the **Site ID** for the site where the Android devices need to be enrolled in your organization, your **classroom.cloud Account ID** and the **Region** name where your account is hosted.

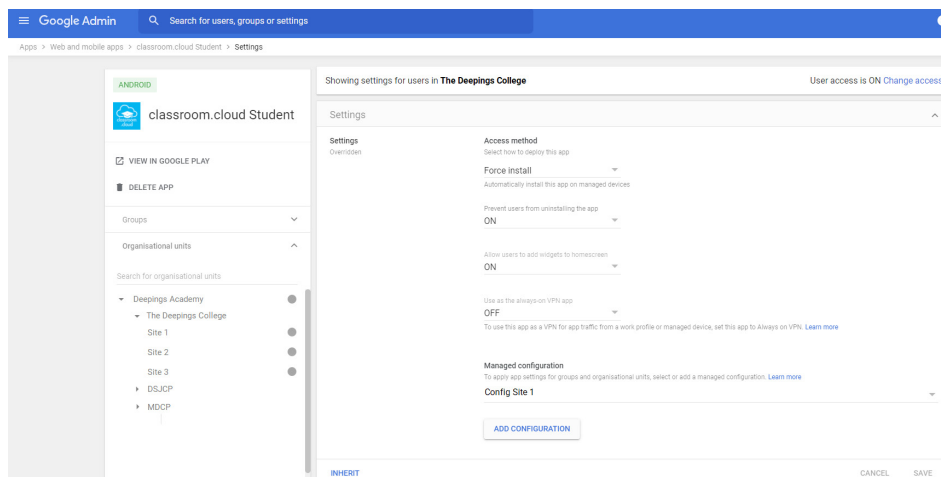


Enter or copy the information from the relevant **Installers** page in the **classroom.cloud** web portal, add a configuration name and decide if you want to launch the app on startup.

Click **Save**.

## Apply the Managed Configuration to the required Organisational Unit

- Select **Settings**.
- From the list of Organisational Units on the left hand side of the screen, select the OU that you want to apply the configuration to.



3. Check that the **Access Method** is set to **Force Install**.
4. Set **Prevent users from uninstalling the app** to **On**.
5. Choose the required **Managed Configuration** from the drop down list. You can also add a new configuration here if needed.
6. Click **Save**.

The **classroom.cloud** Student app for Android should now be set to deploy to the required devices along with the relevant configuration.

Based on the configuration applied, the devices should also be enrolled in the **classroom.cloud** web portal ready to be moved into their respective Device Groups. (As explained in the guides referred to earlier.)

We do hope this guide has helped with your deployment but please [contact us](#) if you have any questions.

**Thank you**  
**The *classroom.cloud* Team and Friends!**

