Equatio Feature Switching for Tests and Exams

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Overview

These instructions are for deploying **Equatio** with a customized toolbar with features that can be disabled across a **Google for Workplace** domain, OU or a **Windows** network that can be used for restricting features for tests and exams

Please note: Once deployed any disabled features will be applied to all users on your domain

Steps

- The Policy Files will need to be downloaded. Click here for the equatio_preferences.json file and here for the equatio_preferences.reg file
- Copy the contents of the equatio_preferences.json file in **Notepad** or **TextEdit** (or any basic text editor)
- To disable any features, change **true** to **false** and then save the equatio_preferences.json file
- File to be deployed through the **Google Admin Console**

or

- File to be deployed by **Windows Group Policy**

Files Download

Click here for the equatio_preferences.json file and here for the equatio_preferences.reg file to download the the files that are used to deploy Equatio with features that you choose to be disabled.

- Follow the instructions for either deploying through the **Google Admin Console** or by **Windows Group Policy**

Deploying File through the Google Admin Console

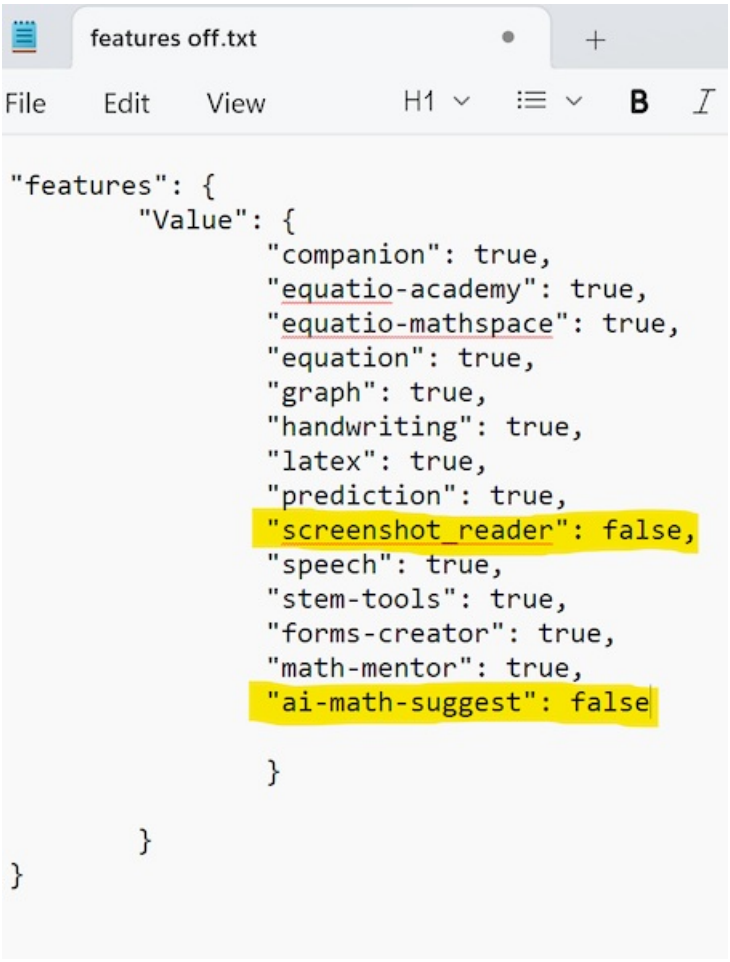
Editing the Preferences File

To setup **Equatio** with features disabled, the following instructions can be used to deploy a custom toolbar:

- Go to the location where the **Policy Files** were downloaded
- Copy the contents of the equatio_preferences.json file in **Notepad** or **TextEdit** (or any basic text editor)
- To disable any features, change **true** to **false** and then save the **equatio_preferences.json** file



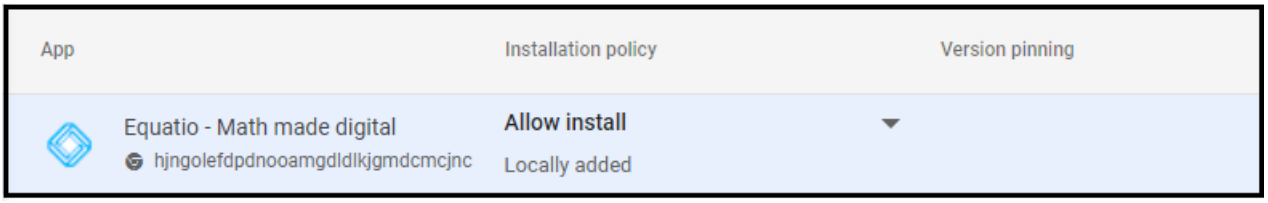
- For example to disable all features excluding the **Screenshot Reader** change the value in the editor from **true** to **false.** To opt out of **ai-math-suggest** change the value in the editor from **true to false.**



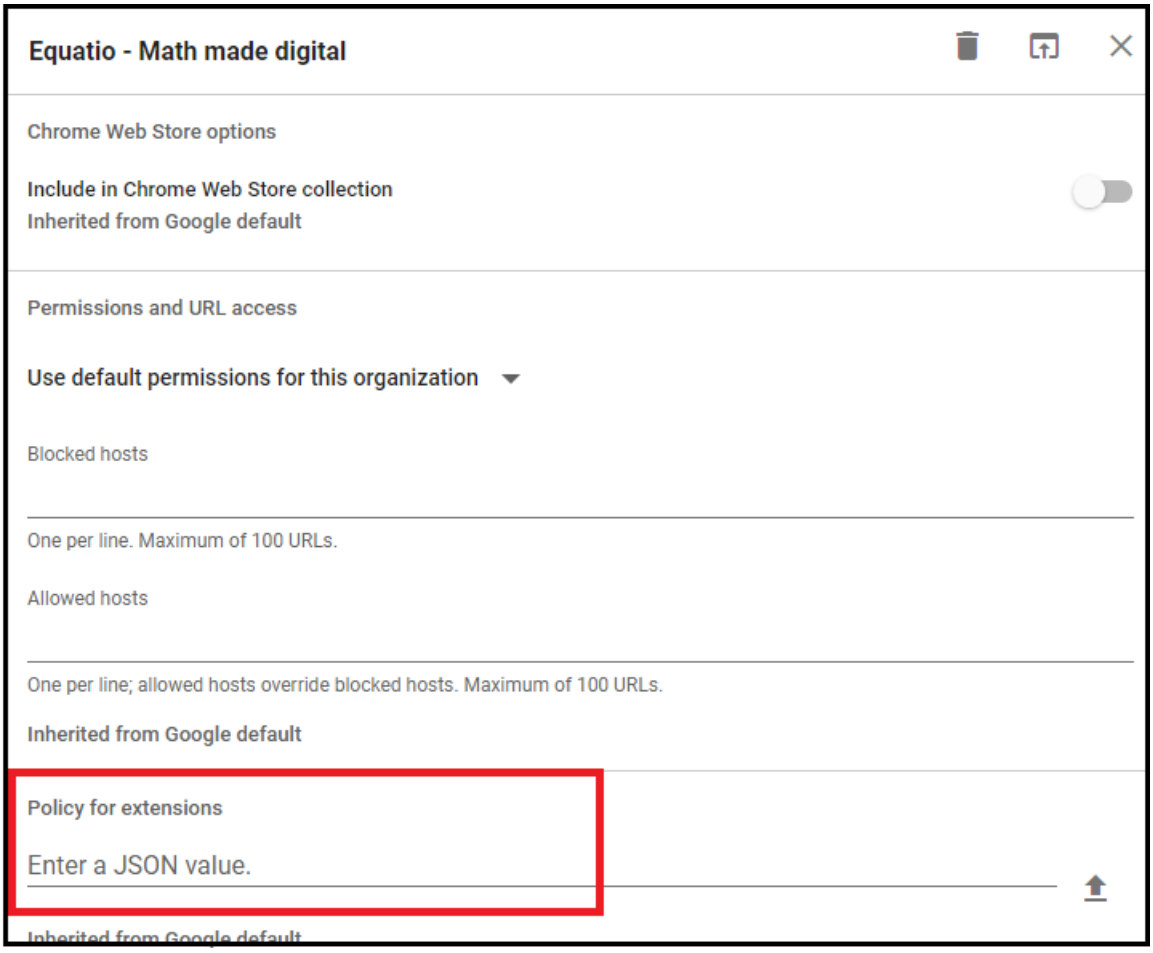
- Save the file when finished editing the features to be disabled

Setting Up in the Google Admin Console

- Login to the **Google Admin Console** with your **Google for Workplace** domain administrator account.
- Select **"Select Devices > Chrome > Apps & extensions > Users & browsers".**
- Locate and select Equatio.



- When you select Equatio, the following window will open



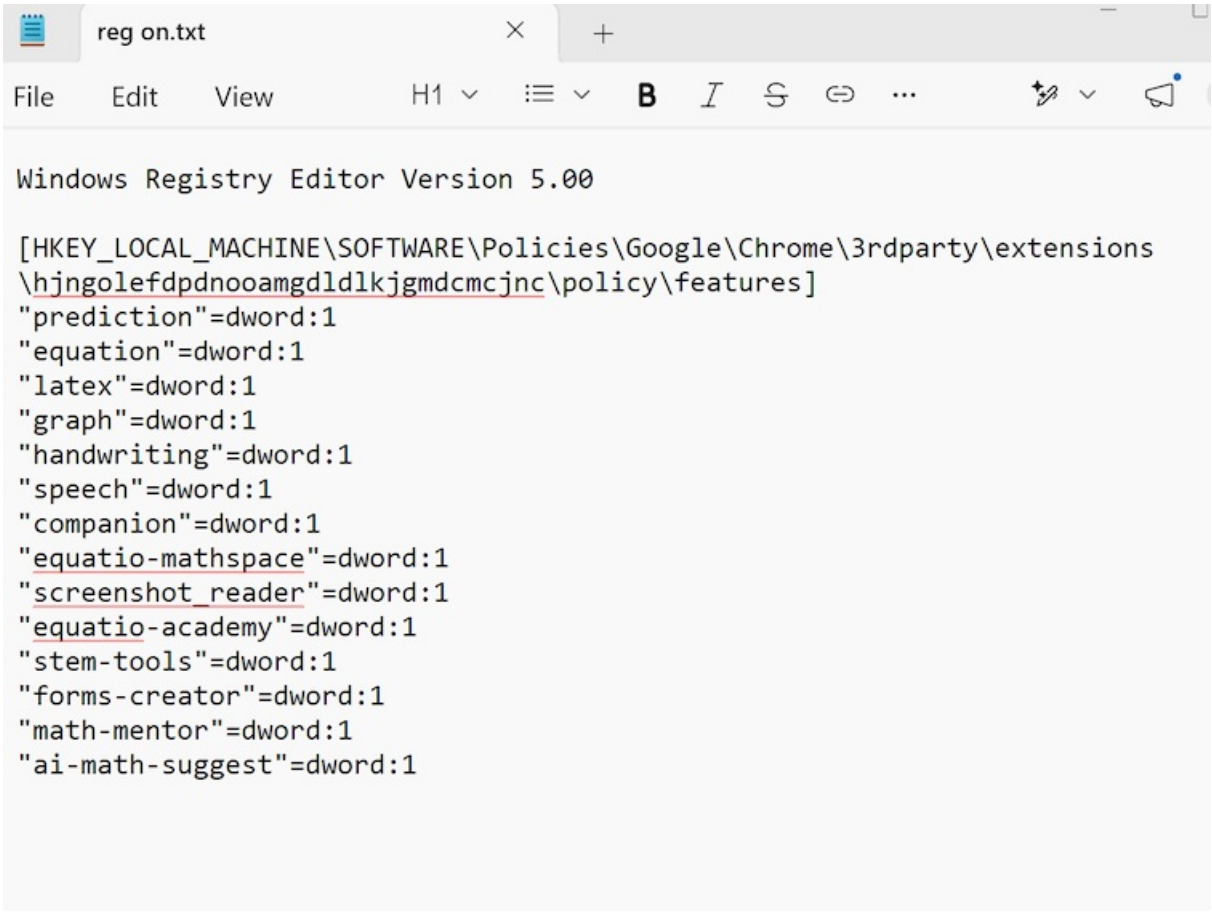
- Copy the text from the **equatio_preferences.json** file and paste it into the line **Enter a JSON value**
- Click the X in the upper right corner and that will save the configuration.

Deploying File via Group Policy

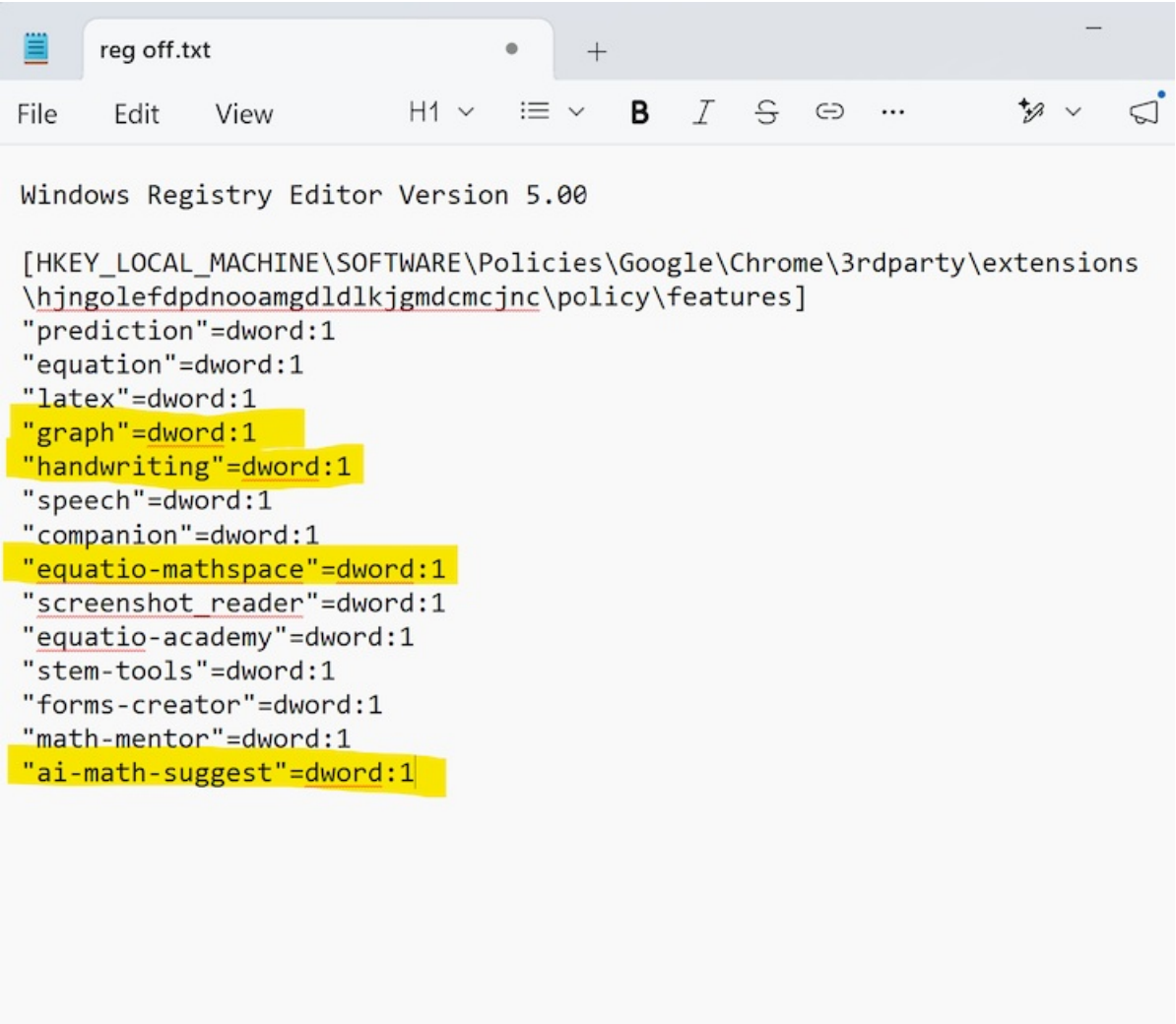
- Click here for the equatio_preferences.reg file.
- Right click on the **equatio_preferences.reg file** and choose Download to save it to a location of your preference

Editing the Registry Preferences File

- Navigate to the location where the Policy Files were downloaded and select the **equatio_preferences.reg** file.
- Right click on the **equatio_preferences.reg** file and choose **Open with** and open with **Notepad** (or any text editor)



To disable features, change the value of any feature from **1** to **0**. For example, to disable **Handwriting**, **Graph** and **Mathspace**, change the value in the editor from **1** to **0.** To opt out of **ai-math-suggest** change the value in the editor from **1 to 0.**



- Save the file when finished
- Update the **Windows Registry** on the target computers to allow Equatio Google Chrome to be setup with the custom configuration.
- This can be done by running the **equatio_preferences.reg** file on **Windows** machines running Equatio for Google Chrome.
- If you have many machines, then we recommend deploying the **Registry** changes via **Microsoft Group Policy**. This can be done by deploying the .reg file as a machine login script or by applying the contents of the .reg file as a **Group Policy Registry** Item.
- To reconfigure the toolbar, reset the **equatio_preferences.reg** file so that all features to be enabled show as **=dword:1** and redeploy as above

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