

Working With Modules

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What is a Module?

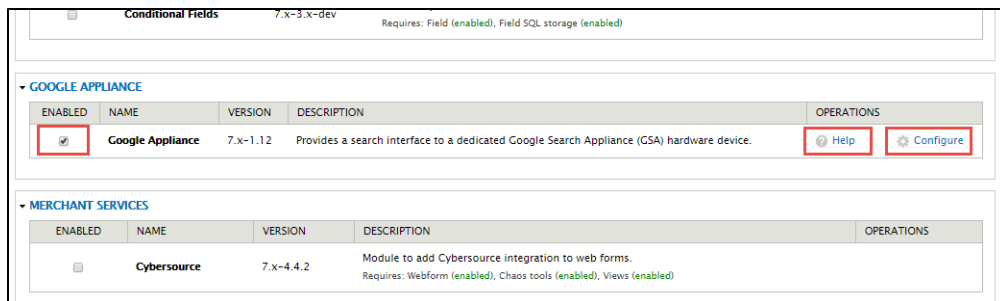
A module is block of code in Drupal which provides some functionality. Modules are either built into the core Drupal code or are contributed by members of Drupal open source community. Popular contributed modules are often incorporated into Drupal core as time goes on. Modules must be enabled and in some cases configured to work properly.

Several modules are included with the MIT Drupal Cloud distribution. For security purposes, IS&T will distribute all modules centrally. Any Drupal Cloud user at MIT may suggest modules for IS&T to distribute and support in the future. To do so send email to drupalcloud@mit.edu.

What Modules are Available to Use?

For a list of modules available to use:

1. From the Admin menu, click **Modules**.
2. Select a module and click the box to enable or disable.
3. Click **Help** to read about more about the module.
4. Click **Configure** to change the module options.



The screenshot shows the Drupal Modules administration interface. At the top, there is a section for 'Conditional Fields' with version '7.x-3.x-dev' and requirements for 'Field' and 'Field SQL storage', both of which are enabled. Below this, the 'GOOGLE APPLIANCE' section is expanded, showing a table with columns: ENABLED, NAME, VERSION, DESCRIPTION, and OPERATIONS. The 'Google Appliance' module is listed with version '7.x-1.12' and description 'Provides a search interface to a dedicated Google Search Appliance (CSA) hardware device.' The 'ENABLED' checkbox is checked, and the 'OPERATIONS' column contains 'Help' and 'Configure' links. Below the 'GOOGLE APPLIANCE' section, the 'MERCHANT SERVICES' section is also expanded, showing a table with columns: ENABLED, NAME, VERSION, DESCRIPTION, and OPERATIONS. The 'Cybersource' module is listed with version '7.x-4.4.2' and description 'Module to add Cybersource integration to web forms.' The 'ENABLED' checkbox is unchecked, and the 'OPERATIONS' column contains 'Help' and 'Configure' links. The 'DESCRIPTION' for 'Cybersource' also lists requirements: 'Webform (enabled), Chaos tools (enabled), Views (enabled)'.

ENABLED	NAME	VERSION	DESCRIPTION	OPERATIONS
☒	Google Appliance	7.x-1.12	Provides a search interface to a dedicated Google Search Appliance (CSA) hardware device.	Help Configure

ENABLED	NAME	VERSION	DESCRIPTION	OPERATIONS
☐	Cybersource	7.x-4.4.2	Module to add Cybersource integration to web forms. Requires: Webform (enabled), Chaos tools (enabled), Views (enabled)	Help Configure

Some modules need other modules to also be enabled in order to work. Drupal provides that information to you.

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