

# Cache

The cache system is currently available in Enterprise Editions only.

The cache system is considered BETA until it has been able to be tested on a wider variety of different server configurations. If you experience any problems with it, start a support ticket and let us know, be sure to give as much detail about what is wrong as possible.

## Important Notes:

- If you make changes in the admin and they do not seem to take affect, try clearing the cache.
- The cache is created as it is needed. For instance, a template won't be cached until a page that uses the template is viewed on the client side for the first time.
- More controls to fine tune how the cache system works is planned for future release, but for now you can only turn on or off the cache system. If you are brave enough, you can try editing the settings file `_geocache/_cacheSettings.php`, but doing so is not supported.
- If you experience problems with the cache system, contact Geo Support.

## Section Cache Stats:

This section lists information about the file caching system. If you have it turned on, it will list the number items that have been cached so far.

## Cache Controls:

### Clear All Cache

Removes all cache items

### Clear Output Cache

Removes any cache items that caches the "end product" of what is displayed on the end user's computer.

### Clear Data Cache

Removes any cache items that caches things based on raw data that is stored in the database.

## Section General Settings:

Warning: The cache system is considered BETA until it has been able to be tested on a wider variety of different servers and server configurations, Keeping that in mind, turning on the cache system should significantly speed up high-traffic sites, since it eliminates the need to retrieve certain data from the database, instead being able to retrieve the information from the cache files.

## Cache System: On or Off:

Turning on activates the cache system.

If you turn the cache system on, but when the page refreshes it goes back to off, you may need to CHMOD 777 the directory `_geoCache/` in order to use the cache system.

More "advanced" settings to control how the cache system work are planned for future releases. At this time, however, the only available setting is to turn the cached system on or off.

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<https://geodesicsolutions.org/wiki/> - **Geodesic Solutions Community Wiki**

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