

LOGZILLA DOCUMENTATION

# Kubernetes Common Config and Secrets

Shared LogZilla Kubernetes ConfigMaps and Secrets, including Django license server settings, log levels, and credentials consumed by multiple modules

Kubernetes Deployment Overview · Generated April 27, 2026 · [logzilla.ai/docs/kubernetes-deployment/common-config-and-secrets](https://logzilla.ai/docs/kubernetes-deployment/common-config-and-secrets)

## ConfigMaps and Secrets

The following manifests define shared ConfigMaps and Secrets required by multiple LogZilla components. Replace placeholder values before applying.

```
---
apiVersion: v1
kind: ConfigMap
metadata:
  name: django-multimap
data:
  LICENSE_SERVER_BASE_URL: https://license.logzilla.net/
  CUSTOMER_INFO: k8s_customer
  INTERNAL_CUSTOMER: "1"
  EULA_ACCEPTED: '1'
  SYSTEM_METRICS_ENABLED: "0"
  QUERYMODULE_API_URL: http://querymodule:81/
---
apiVersion: v1
kind: ConfigMap
metadata:
  name: log-multimap
data:
  LOG_LEVEL: INFO
  IE_LOG_LEVEL: WARNING
  IC_LOG_LEVEL: DEBUG
  LOG_THREAD_INFO: "1"
  IE_TARGET_URL: http://storage-0.storage:81/internal-events
  PYTHONASYNCIODEBUG_LOG_LEVEL: DISABLED
  PYTHONASYNCIODEBUG_SLOW_CALLBACK_DURATION: "0.5"
---
apiVersion: v1
kind: ConfigMap
metadata:
  name: module-multimap
data:
  MODULE_WAIT_FOR_API_TIMEOUT: '60'
  MODULE_DOWNLOAD_LICENSE: '1'
  IA_BASE_URL: http://api/api/
  LOG_API_TIMERS: "0"
  PYTHONOPTIMIZE: "1"
---
apiVersion: v1
kind: Secret
metadata:
  name: django-secret
type: Opaque
stringData:
  DJANGO_SECRET_KEY: <set-strong-random-value>
---
```

```
apiVersion: v1
kind: Secret
metadata:
  name: internal-api-secret
type: Opaque
stringData:
  INTERNAL_API_TOKEN: <set-strong-random-value>
---
```

```
apiVersion: v1
kind: Secret
metadata:
  name: http-ingest-token-secret
type: Opaque
stringData:
  HTTP_INGEST_TOKEN: <set-strong-random-token>
  LZ_TOKENS: <comma-separated-or-json-token-list>
```

## Notes

- Examples use `stringData` for readability. Kubernetes will encode to base64 on apply. If you prefer `data:`, base64-encode values first. Example:

```
printf '%s' 'your_token_here' | base64
```

- Review URLs in `django-multimap` and `module-multimap` for environment specifics.

## Security note

- Treat `DJANGO_SECRET_KEY`, `INTERNAL_API_TOKEN`, `HTTP_INGEST_TOKEN`, and `LZ_TOKENS` as sensitive credentials. Generate strong, random values and do not reuse across environments. Rotate regularly per security policy.