**🚀 Bruce’s Databricks Secrets CLI Guide (v0.260.0+)**

You have these scopes:

| **Scope Name** | **Backend Type** | **Notes** |
| --- | --- | --- |
| astro\_keyvault | DATABRICKS | ✅ Databricks native scope |
| lv426 | DATABRICKS | ✅ Databricks native scope |
| databricks-secrets-lv426 | AZURE\_KEYVAULT | 🔒 Read-only, managed in Azure |

**🔍 1. View All Secret Scopes**

databricks secrets list-scopes

**🔑 2. List Secrets in Each Scope**

**astro\_keyvault**

databricks secrets list-secrets astro\_keyvault

**lv426**

databricks secrets list-secrets lv426

**databricks-secrets-lv426**

databricks secrets list-secrets databricks-secrets-lv426

🔐 Note: You can list keys in Azure scopes, but **you cannot create or modify them via CLI** unless done in Azure directly.

**➕ 3. Add a Secret (Interactive Input)**

**To astro\_keyvault**

databricks secrets put-secret astro\_keyvault new\_api\_token

**To lv426**

databricks secrets put-secret lv426 db\_password

You'll be prompted to **securely input** the secret value.

**❌ 4. Delete a Secret**

**From astro\_keyvault**

databricks secrets delete-secret astro\_keyvault new\_api\_token

**From lv426**

databricks secrets delete-secret lv426 db\_password

**🛠️ 5. Create a New Scope**

databricks secrets create-scope new\_scope\_name

You don’t need this if you're just using your current three, but useful if you want to organize secrets by project or team later.

**🛡️ 6. Manage Scope Access (ACLs)**

**View ACLs for lv426**

databricks secrets list-acls lv426

**Give WRITE access to a user or group**

databricks secrets put-acl lv426 --principal Bruce --permission WRITE

**Remove someone’s access**

databricks secrets delete-acl lv426 --principal Bruce

**🧪 7. Use Secrets in Databricks Code (Python)**

You can access the secrets in your notebooks with dbutils:

dbutils.secrets.get(scope="lv426", key="db\_password")

dbutils.secrets.get(scope="astro\_keyvault", key="new\_api\_token")