**Recommended Butterfly Datasets**

**✅ 1. Butterfly Species Dataset (Kaggle)**

**🔗 Link**: https://www.kaggle.com/datasets/gpiosenka/butterfly-images40-species  
**📦 Description**:

* 40 species of butterflies
* 3000+ high-quality images
* Well-labeled folders for training
* Best for deep learning model training

**✅ 2. Butterfly Identification Dataset (UCI ML Repository)**

**🔗 Link**: <https://archive.ics.uci.edu/ml/datasets/butterfly+identification>  
**📦 Description**:

* Contains features (not images) of butterfly species
* Used for tabular classification (non-image)
* Good for classical ML models (like SVM, Decision Tree)

**✅ 3. iNaturalist Butterfly Observations**

**🔗 Link**: https://www.inaturalist.org/observations?taxon\_id=47224  
**📦 Description**:

* Large crowd-sourced image database
* Real-life butterfly photos
* You can download images manually or via the iNat API
* Useful for creating a **custom dataset** of species in your region

**✅ 4. Butterflies (Open Images Dataset)**

**🔗 Link**: https://storage.googleapis.com/openimages/web/index.html  
Search for: Butterfly class  
**📦 Description**:

* Open Images V7 has labeled butterfly images
* Use scripts to filter and download just the butterfly class