

The current version is #ident
"@(#)\$Format:LocalFoodAI_lanfr144:Data_Ingestion.md:Francois
Lange:lanfr144@school.lu:2026/06/16 09:25:09:Francois
Lange:lanfr144@school.lu:2026/06/16
09:25:09:1e316d1030d64b01b8cbc5cdb3a3a272a963caff:::\$"

Data Ingestion Pipeline

Overview

The application utilizes `data_sync.sh` to update the OpenFoodFacts dataset.

Online Mode

Run `bash data_sync.sh --online`. The script will download the latest CSV directly from the official servers and trigger the ingestion pipeline.

Offline Mode

Drop a `en.openfoodfacts.org.products.csv` file into the `/data` folder and run `bash data_sync.sh`. The script detects the file and triggers the Docker ingestion container.