

## PROJECT SCREENSHOTS

## Both Front-end And Back-end Files are Uploaded in GitLab

The screenshot shows the GitLab project page for 'mealmate' (Project ID: 2750). The left sidebar contains navigation links: Project overview, Details, Activity, Releases, Repository, Issues (3), Merge Requests (0), CI / CD, Operations, and Packages & Registries. The main content area displays the project overview for the 'master' branch. It shows 16 commits, 1 branch, 0 tags, 9.8 MB files, and 10 MB storage. A 'Minor change' by radhakrishna7362 is highlighted, dated 1 week ago. Below this, there are buttons to add README, LICENSE, CHANGELOG, CONTRIBUTING, and enable Auto DevOps. A table lists the files in the repository:

Name	Last commit	Last update
back-end	Minor change	1 week ago
mealmate	Minor change	1 week ago

The bottom of the image shows the Windows taskbar with the search bar and various application icons.

## Back-end Files Uploaded in GitLab

The screenshot shows the GitLab project page for 'mealmate' (Project ID: 2750) with the 'back-end' directory selected. The left sidebar is the same as the previous screenshot. The main content area displays the 'back-end' directory details. It shows a 'Minor change' by radhakrishna7362, dated 1 week ago. Below this, a table lists the files in the 'back-end' directory:

Name	Last commit	Last update
..		
models	Minor change	1 week ago
routes	Added essential_wines component which is a sub category of wines and ...	1 week ago
.gitignore	initialized back-end	2 weeks ago
index.js	Added essential_wines component which is a sub category of wines and ...	1 week ago
package-lock.json	initialized back-end	2 weeks ago
package.json	Integrated back-end and front-end to display food items	1 week ago

The bottom of the image shows the Windows taskbar with the search bar and various application icons.

## Schema and Data of Collections needed for the project Uploaded in GitLab

The screenshot shows the GitLab interface for a repository named 'mealmate'. The left sidebar contains navigation links: Project overview, Details, Activity, Releases, Repository, Issues (3), Merge Requests (0), CI / CD, Operations, and Packages & Registries. The main content area displays a table of files with their commit history.

Name	Last commit	Last update
..		
essential_wine.js	Minor change	1 week ago
essential_wines.ts	Minor change	1 week ago
fall_wine_bundle.js	Added Food Donation from with both front-end and backend also Creat...	1 week ago
fallwinebundles.ts	Minor change	1 week ago
food.ts	Minor change	1 week ago
food_donation.js	Added Food Donation from with both front-end and backend also Creat...	1 week ago
fooddetails.js	Integrated back-end and front-end to display food items	1 week ago
kitchentools.js	Added kitchen tools front-end and back-end	1 week ago
kitchentools.ts	Minor change	1 week ago

## MongoDB Database Used for the project

### Name of the Database is mealmate

The screenshot shows the MongoDB Atlas interface for a database named 'mealmate'. The left sidebar shows the database structure with collections: covid, ems, mealmate (expanded), and students. The main content area displays a table of collections with their document counts and sizes.

Collection Name	Documents	Documents Size	Documents Avg	Indexes	Index Size	Index Avg
essential_wines	5	5.66KB	1.13KB	1	36KB	36KB
fall_wine_bundles	8	9.04KB	1.13KB	1	36KB	36KB
fooddetails	10	40.37KB	4.04KB	1	36KB	36KB
fooddonations	3	695B	232B	1	36KB	36KB
kitchentools	10	14.38KB	1.44KB	1	36KB	36KB
users	1	171B	171B	1	24KB	24KB

## Screenshots of Data stored in Collections

The screenshots show the MongoDB Atlas web interface for a cluster named 'NERELLA'. The left sidebar displays the database structure, including the 'mealmate' database and its collections: 'essential\_wines', 'fall\_wine\_bundles', 'fooddetails', 'fooddonations', 'kitchentools', 'users', and 'students'. The main panel shows the 'QUERY RESULTS' for a specific collection.

**Screenshot 1: Query Results for 'essential\_wines'**

Filter: {"filter": "example"}  
Find Reset

QUERY RESULTS 1-5 OF 5

Document 1:

```
{
  "_id": ObjectId("5f9bc7a1c550c98ad5146e12"),
  "id": 200,
  "name": "Essential Dinner Pairings - Multipack",
  "description": "Go-tos for easy weeknights.",
  "price": "$34.99",
  "image": "https://media.blueapron.com/market/app/public/spree/products/2157/larg...",
  "summary": Array
}
```

Document 2:

```
{
  "_id": ObjectId("5f9bc7b3c550c98ad5146e13"),
  "id": 201,
  "name": "Essential Dinner Pairings - Poultry",
  "description": "Roasting a bird? These wines will pair perfectly.",
  "price": "$34.99",
  "image": "https://media.blueapron.com/market/app/public/spree/products/2161/larg...",
  "summary": Array
}
```

**Screenshot 2: Query Results for 'fall\_wine\_bundles'**

Filter: {"filter": "example"}  
Find Reset

QUERY RESULTS 1-8 OF 8

Document 1:

```
{
  "_id": ObjectId("5f9ba996909329c3a9ad5138"),
  "id": 100,
  "name": "Pacific Northwest Favorites",
  "description": "Explore this acclaimed U.S. wine region",
  "price": "$32.99/SERVING",
  "image": "https://media.blueapron.com/market/app/public/spree/products/2176/larg...",
  "summary": Array
}
```

Document 2:

```
{
  "_id": ObjectId("5f9ba9c5909329c3a9ad5139"),
  "id": 101,
  "name": "California Zinfandels",
  "description": "Rich zin from the Golden state.",
  "price": "$37.99/SERVING",
  "image": "https://media.blueapron.com/market/app/public/spree/products/2174/larg...",
  "summary": Array
}
```

The screenshot displays the MongoDB Atlas Explorer interface for the 'mealmate' database. The left sidebar shows the database structure with collections: 'essential\_wines', 'fall\_wine\_bundles', 'fooddetails', 'fooddonations', 'kitchentools', 'users', and 'students'. The 'kitchentools' collection is selected in the top view, and the 'fooddetails' collection is selected in the bottom view.

**Top View (kitchentools):**

Filter: {"filter": "example"}  
Find Reset

QUERY RESULTS 1-10 OF 10

```
{
  "_id": "ObjectId('5f98460e8c86b4f4d788eb1b')",
  "id": 100,
  "name": "Handcrafted Japanese Chef's Knife, 8.2\"",
  "price": "189.99",
  "summary": "Every skilled chef's secret weapon, the right chef's knife can simpli...",
  "details": Array,
  "returnpolicy": "We accept returns (non-consumable products only), and will provide a ...",
  "img": ".../assets/kitchenimages/100.jpg"
}
```

```
{
  "_id": "ObjectId('5f9846368c86b4f4d788eb1c')",
  "id": 101,
  "name": "Handcrafted Bread Knife",
  "price": "34.99",
  "summary": "If freshly baked breads are a fixture in your household, then this ha...",
  "details": Array,
  "returnpolicy": "We accept returns (non-consumable products only), and will provide a ...",
  "img": ".../assets/kitchenimages/101.jpg"
}
```

**Bottom View (fooddetails):**

Filter: {"filter": "example"}  
Find Reset

QUERY RESULTS 1-10 OF 10

```
{
  "_id": "ObjectId('5f97f653280829a8305cf9c9')",
  "id": 1,
  "title": "Dijon & Panko-Crusted Lamb Chops",
  "subtitle": "With Salsa Verde Carrots & Garlicky Purple Potatoes",
  "time": "55 min",
  "price": "$19.99/SERVING",
  "servings": "2 Servings",
  "calories": "940 Cals/serving",
  "image": "https://media.blueapron.com/recipes/25448/square_newsletter_images/160...",
  "ingredients": Array,
  "ingredientsImg": "https://media.blueapron.com/recipes/25448/ingredient_images/1601659427...",
  "steps": Array,
  "special": "false"
}
```

```
{
  "_id": "ObjectId('5f97f6c5280829a8305cf9ca')",
  "id": 2,
  "title": "Calabrian Shrimp & Orzo",
  "subtitle": "With Tomatoes & Parmesan Cheese",
  "time": "20 min"
}
```