

## Upload API

- **Endpoint:** `/upload`
- **Method:** `POST`
- **Description:** Accepts a CSV file containing product information and image URLs, validates the formatting, and returns a unique request ID.
- **Request:**
  - **Headers:**
    - `Content-Type: multipart/form-data`
  - **Body:** Form-data
    - `file`: CSV file containing the product data.
- **Response:**
  - **Status:** `202 Accepted`
  - **Body:**

```
{  
  
  "requestId": "unique_request_id"  
}
```
  -

## Status API

- **Endpoint:** `/status/:requestId`
- **Method:** `GET`
- **Description:** Checks the processing status of the given request ID.
- **Request:**
  - **Headers:**
    - `Content-Type: application/json`
  - **Params:**
    - `requestId`: Unique identifier of the request.
- **Response:**
  - **Status:** `200 OK`
  - **Body:**

```
{  
  
  "requestId": "unique_request_id",  
  "status": "PENDING", "PROCESSING", "COMPLETED", "FAILED"  
}
```

## Webhook API

- **Endpoint:** `/webhook`
- **Method:** `POST`
- **Description:** Receives notifications from the image processing service about the completion status of image processing tasks.
- **Request:**
  - **Headers:**
    - `Content-Type: application/json`
  - **Body:**

```
{  
  
    "requestId": "unique_request_id",  
  
    "status": "COMPLETED" // or "FAILED"  
  
}
```
- **Response:**
  - **Status:** `200 OK`
  - **Body:**

```
{  
  
    "message": "Webhook received and processed"  
  
}
```