**Scenario Title:** View Past Images

**Actors/Roles:**

* **User**: is anyone using the SeeFood application
* **Client**: android SeeFood application
* **AI API**: hosted on Apache webserver
* **REST API**: hosted on Apache webserver
* **Apache webserver:** running on EC2 instance

**Scenario Description:**

The **User** clicks on the thumbnail icon button which is located in the drop-down menu on the home screen and gets redirected to the view image page. The **System** sends an HTTP GET request to the **Apache Webserver** which is running mod\_wsgi. Through mod\_wsgi the **Apache** **Webserver** routes the request to the **Python API** which calls a flask operation. This operation builds a json data package of thumbnail images and their corresponding scores. Then this data package is sent back to the **System** which displays the thumbnails.

**Boring description:**

The **User** clicks on the thumbnail icon button which is located in the drop-down menu on the home screen and gets redirected to the view image page. The **System** sends an HTTP GET request to the **Apache Webserver**. The **API** then builds a data package of thumbnail images and their corresponding scores which get sent back to the Client. The Client’s view image page interprets this data package and displays each thumbnail.