```
Demo.html
<!DOCTYPE html>
<html lang="en">
<head>
<!-- Required meta tags -->
<meta charset="utf-8">
<meta name="viewport"
content="width=device-width, initial-scale=1,
shrink-to-fit=no">
<!-- Bootstrap CSS -->
<link rel="stylesheet"</pre>
href="https://maxcdn.bootstrapcdn.com/boots
trap/4.0.0/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E
263XmFcJlSAwiGgFAW/dAiS6JXm"
```

```
crossorigin="anonymous">
<title>Demo</title>
</head>
<body>
<section class="performance-facts">
<img
src="https://www.nutritionadvance.com/wp-
content/uploads/2017/02/low-carb-vegetables-
web.jpg">
<header class="performance-facts__header">
<h1 class="performance-
facts__title">FoodName</h1>
</header>
```

```
<thead>
Nutrition Information
</thead>
<b>Calories</b>
{{data["nutritional_info"]["calories"]}}
```

```
<b>% Daily Value*</b>
{% for i in
data["nutritional_info"]["dailyIntakeReference"
] %}
<b>{{data["nutritional_info"]["dailyIntakeRefer
ence"][i]["label"]}}</b><br>
<b>{{data["nutritional_info"]["dailyIntakeRefer
ence"][i]["label"]}}</b><br>
```

```
<b>{{(data["nutritional_info"]["dailyIntakeRefer
ence"][i]["percent"])|round}}%</b>
{% endfor %}
* Percent Daily Values
are based on a 2,000 calorie diet. Your daily
valuesmay be higher or lower depending on
your calorie needs:
<table class="performance-facts__table--small
small-info">
<thead>
```

```
Calories:
{{data["nutritional_info"]["calories"]}}</th
>
</thead>
{% for i in
data["nutritional_info"]["totalNutrients"] %}
<th
colspan="2">{{data["nutritional_info"]["totalNu
trients"][i]["label"]}}
Less than
```

```
{{data["nutritional_info"]["totalNutrients"]
[i]["quantity"]}}{{data["nutritional_info"]["total
Nutrient
s"][i]["unit"]}}
{% endfor %}
Calories per gram:
Fat 9 •
Carbohydrate 4 •
Protein 4
```

```
</section>
</section>
<script src="https://code.jquery.com/jquery-</pre>
3.2.1.slim.min.js" integrity="sha384-
KJ3o2DKtlkvYlK3UENzmM7KCkRr/rE9/Qpg6aAZ
GJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/pop
per.js/1.12.9/umd/popper.min.js"
integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP
7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
```

```
<script
src="https://maxcdn.bootstrapcdn.com/bootstr
ap/4.0.0/js/bootstrap.min.js"
integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFW
pi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
</body>
</html>
index.html
<!DOCTYPE html>
<html lang="en">
<head>
<!-- Required meta tags -->
<meta charset="utf-8">
```

```
<meta name="viewport"
content="width=device-width, initial-scale=1,
shrink-to-fit=no">
<!-- Bootstrap CSS -->
<link rel="stylesheet"</pre>
href="https://maxcdn.bootstrapcdn.com/boots
trap/4.0.0/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E
263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
<title>Food Calorie Estimation</title>
<style>
body {
background-color: #f2f7fb
}
```

```
.mt-100 {
margin-top: 10px
}
.card {
border-radius: 5px;
-webkit-box-shadow: 0 0 5px 0 rgba(43, 43, 43,
.1), 0 11px 6px -7px rgba(43, 43, 43, .1);
box-shadow: 0 0 5px 0 rgba(43, 43, 43, .1), 0
11px 6px -7px rgba(43, 43, 43, .1);
border: none;
margin-bottom: 30px;
-webkit-transition: all .3s ease-in-out;
transition: all .3s ease-in-out
}
```

```
.card .card-header {
background-color: transparent;
border-bottom: none;
padding: 20px;
position: relative
.card .card-header h5:after {
content: "";
background-color: #d2d2d2;
width: 101px;
height: 1px;
position: absolute;
bottom: 6px;
left: 20px
```

```
.card .card-block {
padding: 1.25rem
}
.dropzone.dz-clickable {
cursor: pointer
}
.dropzone {
min-height: 150px;
border: 1px solid rgba(42, 42, 42, 0.05);
background: rgba(204, 204, 204, 0.15);
padding: 20px;
border-radius: 5px;
-webkit-box-shadow: inset 0 0 5px 0 rgba(43,
43, 43, 0.1);
```

```
box-shadow: inset 0 0 5px 0 rgba(43, 43, 43,
0.1)
.m-t-20 {
margin-top: 20px
.btn-primary,
.sweet-alert button.confirm,
.wizard>.actions a {
background-color: #4099ff;
border-color: #4099ff;
color: #fff;
cursor: pointer;
-webkit-transition: all ease-in .3s;
transition: all ease-in .3s
```

```
.btn {
border-radius: 2px;
text-transform: capitalize;
font-size: 15px;
padding: 10px 19px;
cursor: pointer
</style>
</head>
<body>
<div class="row d-flex justify-content-center"</pre>
mt-100">
<div class="col-md-8">
<div class="card">
```

```
<div class="card-header">
<h3>Food Calorie Estimation</h4>
<h6>Estimate live food calories & nutrition
information from a single food image</h6>
<a
href="https://cal.virajman3.repl.co/demo/2">E
xample Click Here</a>
</div>
<div class="card-block">
<form action="/result" method = "POST"
class="dropzone dz-clickable" enctype =
"multipart/form-data">
<input type = "file" name = "file" />
<div class="text-center m-t-20">
```

```
<input class="btn btn-primary" type =
"submit"/>
</div>
</form>
<br>
<h4>Instructions:</h4>
<dl>
<dt>Limitations</dt>
<dd>- The image size must be under
1024KB.</dd>
<dd>- The image format must be in JPEG, JPG
or PNG.</dd>
<dt>Do's</dt>
<dd>- Take pictures from an eye-level
perspective.</dd>
```

```
<dd>- Take a picture for each food item
separately.</dd>
<dd>- Center the food on the picture.</dd>
<dd>- Upload squared images, meaning that
height and width are the same.</dd>
<dt>Dont's</dt>
<dd>- Occlusions of other items.</dd>
<dd>- Top or side view images.</dd>
<dd>- Include only a part of the food.</dd>
<dd>- Blurry images.</dd>
<dd>- Images taken on screens or display
monitors.</dd>
<dd>- Images that include multiple food
items.</dd>
</dl>
<br>
```

```
<h4>Example:</h4>
<div class="card-deck">
<div class="card">
<embed type="text/html"</pre>
src="https://blog.myfitnesspal.com/wp-
content/uploads/2021/01/UACF-This-or-That-
Apple-Banana-01.jpg" height="1300">
</div>
</div>
</div>
</div>
</div>
<script src="https://code.jquery.com/jquery-</pre>
3.2.1.slim.min.js" integrity="sha384-
```

KJ3o2DKtlkvYlK3UENzmM7KCkRr/rE9/Qpg6aAZ GJwFDMVNA/GpGFF93hXpG5KkN"

crossorigin="anonymous"></script>

<script

src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"

integrity="sha384-

ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"

crossorigin="anonymous"></script>

<script

src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"

integrity="sha384-

JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFW pi1MquVdAyjUar5+76PVCmYl"

```
crossorigin="anonymous"></script>
</body>
</html>
indexold.html
<form class="file-upload-wrapper" action =
"/result" method = "POST"
enctype = "multipart/form-data">
<input type = "file" name = "file" />
<input type = "submit"/>
</form>
result.html
<!DOCTYPE html>
<html lang="en">
<head>
<!-- Required meta tags -->
```

```
<meta charset="utf-8">
<meta name="viewport"
content="width=device-width, initial-scale=1,
shrink-to-fit=no">
<!-- Bootstrap CSS -->
<link rel="stylesheet"</pre>
href="https://maxcdn.bootstrapcdn.com/boots
trap/4.0.0/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E
263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
<title>Result</title>
</head>
<body>
<style>
```

```
@charset"UTF-8";
.image {
width: 250px;
float: left;
margin: 20px;
body {
font-size: small;
line-height: 1.4;
p {
margin: 0;
.performance-facts{
border: 1px solid black;
```

```
margin: 20px;
float: left;
width: 320px;
padding: 0.5rem;
.performance-facts table{
border-collapse: collapse;
.performance-facts_title{
font-weight: bold;
font-size: 2rem;
margin: 0 0 0.25rem 0;
.performance-facts__header {
border-bottom: 10px solid black;
```

```
padding: 0 0 0.25rem 0;
margin: 0 0 0.5rem 0;
}
.performance-facts__header p {
margin: 0;
}
.performance-facts__table, .performance-
facts__table--small, .performance-facts__table-
-grid {
width: 100%;
.performance-facts__table thead tr th,
.performance-facts__table--small thead tr th,
.performance-facts__table--grid thead tr th,
.performance-facts__table thead tr td,
```

```
.performance-facts table--small thead tr td,
.performance-facts__table--grid thead tr td {
border: 0;
}
.performance-facts__table th, .performance-
facts__table--small th, .performance-
facts table--
grid th,
.performance-facts table td,
.performance-facts table--small td,
.performance-facts__table--grid td {
font-weight: normal;
text-align: left;
padding: 0.25rem 0;
border-top: 1px solid black;
```

```
white-space: nowrap;
}
.performance-facts table td:last-child,
.performance-facts__table--small td:last-child,
.performance-facts__table--grid td:last-child {
text-align: right;
}
.performance-facts__table .blank-cell,
.performance-facts__table--small .blank-cell,
.performance-facts__table--grid .blank-cell {
width: 1rem;
border-top: 0;
}
```

```
.performance-facts table .thick-row th,
.performance-facts__table--small .thick-row th,
.performance-facts__table--grid .thick-row th,
.performance-facts__table .thick-row td,
.performance-facts__table--small .thick-row td,
.performance-facts__table--grid .thick-row td {
border-top-width: 5px;
.small-info {
font-size: 0.7rem;
}
.performance-facts__table--small {
border-bottom: 1px solid #999;
margin: 0 0 0.5rem 0;
```

```
.performance-facts__table--small thead tr {
border-bottom: 1px solid black;
}
.performance-facts__table--small td:last-child {
text-align: left;
}
.performance-facts__table--small th,
.performance-facts__table--small td {
border: 0;
padding: 0;
.performance-facts__table--grid {
margin: 0 0 0.5rem 0;
.performance-facts__table--grid td:last-child {
```

```
text-align: left;
}
.performance-facts__table--grid td:last-
child::before {
content: "•";
font-weight: bold;
margin: 0 0.25rem 0 0;
}
.text-center {
text-align: center;
.thick-end {
border-bottom: 10px solid black;
```

```
.thin-end {
border-bottom: 1px solid black;
}
</style>
<section class="performance-facts">
<img
src="https://www.google.com/imgres?imgurl=
https%3A%2F%2Fstatic.stacker.com%2Fs3fs-
public%2F00001775 2 0.png&imgrefurl=https
%3A%2F%2Fstacker.com%2Fstories%2F3273%2
F40-most-nutritious-fruits-and-vegetables-
according-
experts&tbnid=V uHUZGvtUH1RM&vet=12ahU
KEwiQjLmg4p37AhXL6nMBHfvFCfcQMygFegUI
ARDLAQ..i&docid=vmWMD85adAeJNM&w=154
6&h=1106&q=nutrients%20in%20fruits&hl=en
&ved=2ahUKEwiQjLmg4p37AhXL6nMBHfvFCfc
```

```
QMygFegUIARDLAQ" class="performance-
facts__table">
<header class="performance-facts__header">
<h1 class="performance-
facts__title">{{data["foodName"].title()}}</h1>
Portion Size: {{data["serving_size"]}}
</header>
<thead>
Nutrition Information
</thead>
```

```
<b>Calories</b>
{{data["nutritional_info"]["calories"]}}
<b>% Daily Value*</b>
```

```
{% for i in
data["nutritional_info"]["dailyIntakeReference"
] %}
<b>{{data["nutritional_info"]["dailyIntakeRefer
ence"][i]["label"]}}</b>
({{data["nutritional_info"]["dailyIntakeReferenc
e"][i]["level"]}})
<b>{{(data["nutritional_info"]["dailyIntakeRefer
ence"][i]["percent"])|round}}%</b>
{% endfor %}
```

```
* Percent Daily Values
are based on a 2,000 calorie diet. Your daily
values
may be higher or lower depending on your
calorie needs:
<table class="performance-facts__table--small
small-info">
<thead>
Calories:
{{data["nutritional_info"]["calories"]}}</th
>
```

```
</thead>
{% for i in
data["nutritional_info"]["totalNutrients"] %}
<th
colspan="2">{{data["nutritional_info"]["totalNu
trients"][i]["label"]}}
Less than
{{data["nutritional_info"]["totalNutrients"]
[i]["quantity"]}}{{data["nutritional_info"]["total
Nutrient
s"][i]["unit"]}}
{% endfor %}
```

```
Calories per gram:
Fat 9
•
Carbohydrate 4
•
Protein 4
</section>
<script src="https://code.jquery.com/jquery-</pre>
3.2.1.slim.min.js" integrity="sha384-
```

KJ3o2DKtlkvYlK3UENzmM7KCkRr/rE9/Qpg6aAZ GJwFDMVNA/GpGFF93hXpG5KkN"

crossorigin="anonymous"></script>

<script

src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"

integrity="sha384-

ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"

crossorigin="anonymous"></script>

<script

src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"

integrity="sha384-

JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFW pi1MquVdAyjUar5+76PVCmYl"

crossorigin="anonymous"></script>

</body>

</html>