



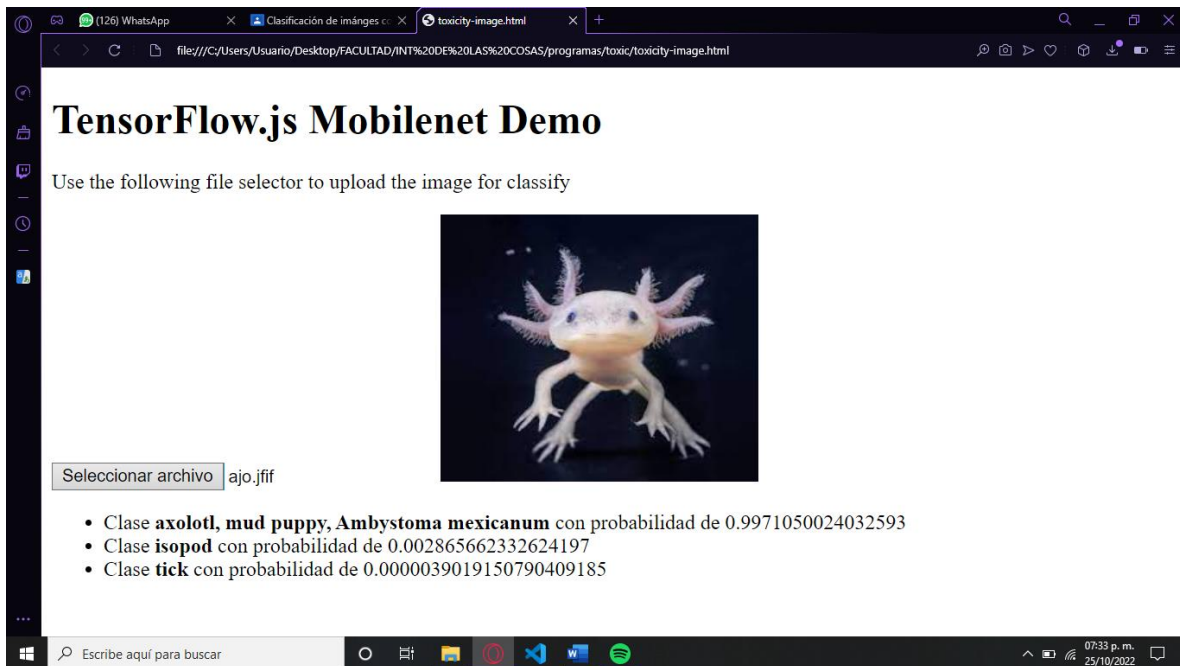
UNIVERSIDAD  
DE COLIMA

Carlos Emmanuel Anguiano Pedraza

5C

Internet de las cosas y computo cognitivo

AMEZCUA VALDOVINOS ISMAEL



```
<!doctype html>
<html>
<head>
  <script src="https://cdn.jsdelivr.net/npm/@tensorflow/tfjs@1.0.1">
</script>
  <script src="https://cdn.jsdelivr.net/npm/@tensorflow-
models/mobilenet@1.0.0"> </script>
</head>
<body>
  <h1>TensorFlow.js Mobilenet Demo</h1>
  <p>Use the following file selector to upload the image for classify</p>
  <input type="file"
    name="filepath"
    onchange="loadMessage(event)" />
  <img id="image" />
  <ul id="results"></ul>
</body>

<script>
function loadMessage(event){
  const image=document.querySelector('#image');
  const ul=document.querySelector('#results')
  image.src=URL.createObjectURL(event.target.files[0]);

  mobilenet.load().then(model => {
    model.classify(image).then(predictions => {
      ul.innerHTML='';

```

```
    predictions.map(prediction=>{
      let li = document.createElement('li');
      li.innerHTML = `Clase <b> ${prediction.className}</b> con
probabilidad de ${prediction.probability}`
      ul.appendChild(li);
    });
  });
}
</script>
</html>
```