```html
<!DOCTYPE html>

<html lang="es">

  <head>

    <meta charset="UTF-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>MLB - WEB Practica - 3</title>

    <link

      rel="shortcut icon"

      href="https://wallpapercave.com/wp/wp6663392.jpg"

      type="image/x-icon"

    />

    <style>

      :root {

        --color-primary: #0d2354;

        --color-tree: #133273;

        --color-neutral: #fefefe;

        --color-white: #fff;

        --color-secundary: #ccc;

      }

      @import
url("https://fonts.googleapis.com/css2?family=Roboto:ital,wght@0,100;0,300;0,400;0,500;0,700;0,900;1,100;1,300;1,400;1,500;1,700;1,900&display=swap");

      * {

        margin: 0;

        padding: 0;

        box-sizing: border-box;

        font-family: "Roboto", sans-serif;

      }

      html {

        scroll-behavior: smooth;

      }

      /* Estilos del header  */
```

```css
/* ------------------------------------------------------------------ */
header {

  background-image: url("https://wallpaper.dog/large/11020968.jpg");

  background-repeat: no-repeat;

  background-size: cover;

  height: 600px;

  display: flex;

  flex-direction: column;

}
header .header-container {

  display: flex;

}
header .header-container .menu-nav {

  margin: 30px auto;

  width: 80%;

  max-width: 1000px;

  display: flex;

  /* justify-content: center; */

  flex-direction: row;

  max-height: 50px;

  justify-content: space-between;

  padding: 15px;

  flex-wrap: wrap;

}
header .header-container .menu-nav a {

  text-decoration: none;

  color: var(--color-white);

  font-size: 1.5em;

}


.menu-nav a {
```

```css
  position: relative;

  text-decoration: none;

  font-size: small;

  font-weight: 300;

  color: var(--color-white);

  padding: 5px 0;

  transition: var(--color-neutral) 0.3s ease;

}


.menu-nav a::after {

  content: "";

  position: absolute;

  width: 0;

  height: 2px;

  background-color: var(--color-neutral);

  bottom: 0;

  left: 0;

  transition: width 0.3s ease;

}


.menu-nav a:hover::after {

  width: 100%;

}

header .header-container .img-header {

  width: 100px;

  max-height: 100px;

  margin: 10px 40px;

}

header .header-container .img-header img {

  width: 100px;

  height: 100px;
```

```css
}


header .header-info {

  margin: 100px 40px;

  text-align: center;

  opacity: 0;

  transform: translateY(20px);

  animation: fadeIn 1s ease-out forwards;

}

header .header-info h1 {

  color: var(--color-white);

  font-size: 40px;

}


header .header-info p {

  color: var(--color-secundary);

  font-size: 20px;

}


/* Estilos del main  */
/* ------------------------------------------------------------------- */


/* Estilos del about  */
/* ------------------------------------------------------------------- */


main section {

  padding: 30px;

  max-height: 800px;

  display: flex;

  flex-direction: column;

}
```

```css
main .about {
  margin: 0 auto;
  display: flex;
  /* flex-direction: column; */
  align-items: center;
  max-width: 1000px;
  gap: 10px;
  background-color: var(--color-neutral);
}
main .title-section {
  align-items: center;
  text-align: center;
  padding: 15px;
  text-transform: uppercase;
}
main .title-section h2 {
  font-size: 1.5em;
  font-weight: 500px;
}
main .about .container-about {
  display: flex;
  /* flex-direction: row; */
  align-items: center;
  margin: 0 auto;
}
main .about .container-about article {
  padding: 10px;
  margin-right: 10px;
  width: 50%;
}
main .about .container-about article p {
```

```
  text-align: justify;

  font-size: 15px;

  color: #000;

  font-weight: 300;

}

main .about .container-about .about-img img {

  border-radius: 20px;


  box-shadow: 3px 9px 12px -4px rgba(0, 0, 0, 0.76);

}

/* Estilos del teams  */

/* ------------------------------------------------------------------------- */

main .team {

  display: flex;

  flex-direction: column;

  gap: 10px;

  background-color: var(--color-secundary);

  background-image: url("https://images.unsplash.com/photo-1702580651019-
84632235f93a?q=80&w=2070&auto=format&fit=crop&ixlib=rb-
4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8fA%3D%3D");

  }

main .team h2 {

  color: var(--color-white);

}


main .team .container-team-card {

  display: flex;

  margin: 0 auto;

  flex-direction: row;

  gap: 10px;

}

main .team .card-team {
```

```css
  width: 300px;

  height: 450px;

  background-color: var(--color-white);

  border-radius: 10px;

  display: flex;

  flex-direction: column;

  box-shadow: 3px 9px 12px -4px rgba(0, 0, 0, 0.76);

}

main .team .card-team:hover {

  transform: translatey(-7px);

  box-shadow: 5px 10px 12px -4px rgba(0, 0, 0, 0.76);

  transition: 0.5s ease-in;

}

main .team .card-team:hover::after {

  transition: 0.5s ease-out;

}

main .team .card-team .card-img {

  padding: 10px;

  width: 100%;

  height: 225px;

  background-color: #fefefe;

  text-align: center;

  border-radius: 10px;

}

main .team .card-team .card-img img {

  max-width: 300px;

  height: 100%;

}

main .team .card-team .card-info {

  width: 100%;

  height: 225px;
```

```css
  display: flex;

  flex-direction: column;

  justify-content: space-around;

  text-align: center;

  padding: 10px;

}
main .team .card-team .card-info h3 {

  font-size: 1.5em;

  color: #000;

}
main .team .card-team .card-info p {

  font-size: 1em;

  color: #0000004c;

  line-height: 1.5em;

}
main .team .card-team .card-info button {

  padding: 10px;

  background-color: #0d2354;

  border: solid 1px #000;

  border-radius: 5px;

  color: var(--color-white);

}
main .team .card-team .card-info button:hover {

  background-color: #133273;

  cursor: pointer;

}
/* Estilos del contact  */

/* -------------------------------------------------------------------- */

main .contact {

  display: flex;

  align-items: center;
```

```css
  gap: 10px;

  background-color: var(--color-neutral);

  margin: 0 auto;

}
.form-container {

  background-color: var(--color-white);

  padding: 20px;

  border-radius: 15px;

  box-shadow: 0 0 10px rgba(0, 0, 0, 0.25);

  width: 800px;

}


.form-container h2 {

  text-align: center;

  margin-bottom: 20px;

}


.form-container input[type="text"],

input[type="number"],

input[type="email"],

input[type="password"],

textarea,

input[type="tel"] {

  width: 100%;

  padding: 15px 10px;

  margin: 10px 0;

  border: 1px solid var(--color-secundary);

  border-radius: 5px;

  box-sizing: border-box;

}
.form-container input[type="text"]:focus,
```

```css
input[type="number"]:focus,

input[type="email"]:focus,

input[type="password"]:focus,

textarea:focus,

input[type="tel"]:focus {

  border: 2px solid var(--color-tree);

}

.form-container button {

  width: 100%;

  padding: 15px;

  background-color: var(--color-primary);

  color: white;

  border: none;

  border-radius: 5px;

  cursor: pointer;

  margin-bottom: 10px;

}


.form-container button:hover {

  background-color: var(--color-tree);

  cursor: pointer;

}


.error {

  border: 2px solid red !important;

  outline: none !important;

}

.error-message {

  color: red;

  font-size: 0.9em;

}
```

```css
/* Footer */
/* ----------------------------------------------------------------- */
footer {
  width: 100%;
  height: 100px;
  display: flex;
  background-color: var(--color-primary);
  flex-direction: column;
  padding: 40px;
  text-align: center;
}
footer p {
  text-align: center;
  color: var(--color-white);
}
/* Animaciones */
/* ----------------------------------------------------------------- */

@keyframes fadeIn {
  to {
    opacity: 1;
    transform: translateY(0);
  }
}
```
```html
  </style>
</head>
<body>
 <header class="header">
  <div class="header-container">
   <div class="img-header">
    <img
```

```
    src="https://logodownload.org/wp-content/uploads/2020/07/mlb-logo-0-
1536x1536.png"

      alt="logo"

      class="logo-header"

     />

    </div>

    <nav class="menu-nav">

     <a href="#">Inicio</a>

     <a href="#about">Acerca De</a>

     <a href="#teams">Equipos</a>

     <a href="#contact">Contacto</a>

    </nav>

   </div>

   <div class="header-info">

    <h1>MLB - Mayor League Baseball</h1>

    <p>El deporte de los dominicanos</p>

   </div>

  </header>


  <main>

   <section class="about" id="about">

    <div class="title-section">

     <h2>Acerca de MLB</h2>

    </div>

    <div class="container-about">

     <article>

      <p>

        Las Grandes Ligas de Beisbol (en ingles): Major League Baseball

        conocida por sus siglas MLB, es una organizaciCon de beisbol

        profesional. La MLB, una de las ligas deportivas profesionales

        mC!s importantes de Estados Unidos y Canada, esta compuesta por 30
```

equipos, divididos en partes iguales entre la Liga Nacional (NL) y

la Liga Americana (AL), con 29 en Estados Unidos y en Canada.

Formadas en 1876 y 1901, respectivamente, la Liga Nacional y la

Liga Americana consolidaron su cooperaciC3n con el Acuerdo

Nacional en 1903, convirtiendo a la MLB en la liga deportiva

profesional mC!s antigua del mundo.

       </p>

     </article>

     <div class="about-img">

      <img

       src="https://th.bing.com/th/id/OIP.5jHOMrJMD6V9DNWTNScIBAHaD4?rs=1&pid=ImgDetMain"

        alt="img-about"

      />

     </div>

    </div>

   </section>

   <section class="team" id="teams">

    <div class="title-section">

     <h2>Equipos</h2>

    </div>

    <div class="container-team-card">

     <div class="card-team">

      <div class="card-img">

       <img

        src="https://logodownload.org/wp-content/uploads/2020/09/boston-red-sox-logo-1.png"

        alt=""

       />

      </div>

      <div class="card-info">

       <h3>Red Sox</h3>

```
      <p>

        Los Boston Red Sox son un equipo de beisbol profesional

        estadounidense con sede en Boston, Massachusetts, Estados

        Unidos.

      </p>

      <button>Ver mas</button>

    </div>

  </div>

  <div class="card-team">

    <div class="card-img">

      <img

        src="https://logos-download.com/wp-content/uploads/2016/04/NY_Yankees_logo-
613x700.png"

        alt=""

      />

    </div>

    <div class="card-info">

      <h3>New York Yankees</h3>

      <p>

        Los New York Yankees son un equipo de beisbol estadounidense con

        sede en el distrito de El Bronx (Nueva York) que compite en la

        DivisiC3n Este de la Liga Americana.

      </p>

      <button>Ver mas</button>

    </div>

  </div>

  <div class="card-team">

    <div class="card-img">

      <img

        src="https://cdn.bleacherreport.net/images/team_logos/328x328/los_angeles_dodge
rs.png"

        alt=""
```

```
      />
    </div>
    <div class="card-info">
     <h3>Los Angeles Dodgers</h3>
     <p>
       Los Angeles Dodgers (en espanol, Los Esquivadores de Los
       angeles) son un equipo profesional de beisbol originario de
       Estados Unidos, con sede en Los Angeles, California.
     </p>
     <button>Ver mas</button>
    </div>
   </div>
  </div>
</section>

<section class="contact" id="contact">
 <div class="title-section">
   <h2>Contacto</h2>
 </div>
 <div class="form-container">
  <form id="contactForm">
    <input type="text" id="name" name="name" placeholder="Nombre" />
    <div id="nameError" class="error-message"></div>

    <input
     type="text"
     id="subject"
     name="subject"
     placeholder="Asunto"
    />
    <div id="subjectError" class="error-message"></div>
```

```
<input type="email" id="email" name="email" placeholder="Email" />
<div id="emailError" class="error-message"></div>


<input type="tel" id="phone" name="phone" placeholder="Telefono" />
<div id="phoneError" class="error-message"></div>


<textarea
  id="message"
  name="message"
  placeholder="Mensaje"
></textarea>
<div id="messageError" class="error-message"></div>


<input
  type="text"
  id="nameStudent"
  name="nameStudent"
  placeholder="Nombre Estudiante"
/>
<div id="nameStudentError" class="error-message"></div>


<button type="submit" id="btnSend">Enviar</button>
    </form>
  </div>
</section>
</main>
<footer>
  <p>2024 MLB - Aderson. Todos los derechos reservados.</p>
</footer>
```

```
<script>
  document.querySelectorAll('a[href^="#"]').forEach((anchor) => {
    anchor.addEventListener("click", function (e) {
      e.preventDefault();


      document.querySelector(this.getAttribute("href")).scrollIntoView({
        behavior: "smooth",
      });
    });
  });
  const name = document.querySelector("#name"),
    subject = document.querySelector("#subject"),
    email = document.querySelector("#email"),
    phone = document.querySelector("#phone"),
    message = document.querySelector("#message"),
    nameStudent = document.querySelector("#nameStudent"),
    nameRegex = /^[a-zA-Z\s]{1,90}$/,
    emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/,
    phoneRegex = /^\d{10}$/,
    alphaNumeric = /^[A-Za-z0-9]/,
    subjectError = document.getElementById("subjectError"),
    nameError = document.getElementById("nameError"),
    emailError = document.getElementById("emailError"),
    phoneError = document.getElementById("phoneError"),
    messageError = document.getElementById("messageError"),
    nameStudentError = document.querySelector("#nameStudentError"),
    contactForm = document.getElementById("contactForm"),
    messageValidateLimet = "Superaste el numero de caracteres de",
    messageValidateFieldBlank = "Campo en blanco ",
    messageValidateFormat = "Formato invalido ",
    btnSend = document.querySelector("#btnSend");
```

```javascript
let isValid,
  urlPost =
    "https://us-central1-formsmetaitla.cloudfunctions.net/registrarContacto",
  urlGet =
    "https://us-central1-formsmetaitla.cloudfunctions.net/obtenerContactos";


btnSend.addEventListener("click", async (e) => {
  e.preventDefault();
  isValid = true;
  // await petitionFormGET(urlGet,'GET');


  await validationForm(
    name,
    90,
    nameError,
    messageValidateFieldBlank,
    messageValidateLimet,
    messageValidateFormat,
    nameRegex
  );
  await validationForm(
    subject,
    100,
    subjectError,
    messageValidateFieldBlank,
    messageValidateLimet,
    messageValidateFormat,
    alphaNumeric
  );
  await validationForm(
    email,
```

```
  100,

  emailError,

  messageValidateFieldBlank,

  messageValidateLimet,

  messageValidateFormat,

  emailRegex

);

await validationForm(

  phone,

  11,

  phoneError,

  messageValidateFieldBlank,

  messageValidateLimet,

  messageValidateFormat,

  phoneRegex

);

await validationForm(

  message,

  300,

  messageError,

  messageValidateFieldBlank,

  messageValidateLimet,

  messageValidateFormat,

  alphaNumeric

);

await validationForm(

  nameStudent,

  90,

  nameStudentError,

  messageValidateFieldBlank,

  messageValidateLimet,
```

```
    messageValidateFormat,

    nameRegex

  );


  if (isValid) {

    const objInfoForm = {

      nombre: name.value,

      asunto: subject.value,

      email: email.value,

      telefono: phone.value,

      mensaje: message.value,

      nombre_estudiante: nameStudent.value,

    };


    const response = await petitionForm(urlPost, objInfoForm, "POST");


    alert(response.status, response.mensaje);

    contactForm.reset();

    // Aquí puedes agregar el código para enviar el formulario

  }
});
async function messageValidation(

  isValide,

  field,

  classCss,

  fieldError,

  messageError

) {

  if (!isValide) {

    field.classList.add(classCss);

    fieldError.textContent = messageError;
```

```
    isValid = false;

    return;

  }

  field.classList.remove(classCss);

  fieldError.textContent = "";

  return;

}


async function validationForm(

  field,

  limet,

  fieldError,

  messageValidateFieldBlank,

  messageValidateLimet,

  messageValidateFormat,

  regexValidate

) {

  console.log("entro1");


  if (field.value.trim() === "" || field.value === null) {

    await messageValidation(

      0,

      field,

      "error",

      fieldError,

      messageValidateFieldBlank

    );

    return;

  }

  if (field.value.length > limet) {

    let messageComplete = `${messageValidateLimet} ${limet}`;
```

```
    await messageValidation(

      0,

      field,

      "error",

      fieldError,

      messageComplete

    );

    return;

  }

  if (!regexValidate.test(field.value)) {

    await messageValidation(

      0,

      field,

      "error",

      fieldError,

      messageValidateFormat

    );

    return;

  }

  await messageValidation(1, field, "error", fieldError, "");

  return;

}


async function petitionForm(url, objInfo, method) {

  const options = {

    method: method, // *GET, POST, PUT, DELETE, etc.

    headers: {

      "Content-Type": "application/json",

      // 'Content-Type': 'application/x-www-form-urlencoded',

    },

    body: JSON.stringify(objInfo),
```

```
    };


    try {
      const res = await fetch(url, options);

      const resJSON = await res.json();

      console.log(resJSON);

      return resJSON;

    } catch (error) {

      console.error(error);

    }

  }
  async function petitionFormGET(url, method) {

    const options = {

      method: method, // *GET, POST, PUT, DELETE, etc.

      headers: {

        "Content-Type": "application/json",

        // 'Content-Type': 'application/x-www-form-urlencoded',

      },

    };


    try {

      const res = await fetch(url, options);

      const resJSON = await res.json();

      console.log(resJSON);

      return resJSON;

    } catch (error) {

      console.error(error);

    }

  }
 </script>
</body>
```

</html>