Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

File Structure for SmartDentAi Web application:

```
SmartDentAi-Project/
    Appointment/
        node_modules/
        public/
            vite.svg
        src/
            assets/
            components/
                Appointment.jsx
                Banner.jsx
                Footer.jsx
                Header.jsx
                MyAppointments.jsx
                Navbar.jsx
                RelatedDoctors.jsx
                SpecialityMenu.jsx
                Topdoctors.jsx
            context/
                AppContext.jsx
            pages/
                About.jsx
                Appointment.jsx
                Contact.jsx
                Doctors.jsx
                Home.jsx
                Login.jsx
```

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MyAppointments.jsx

MyProfile.jsx

App.jsx

Index.css

Main.jsx

.eslintrc.cjs

.gitignore

index.html

package-lock-json

package-json

postcss.config.js

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README.md

tailwind.config.js

vercel.json

Vite.config.js

Chatbot/

myenv/

node_modules/

.env

.gitignore

index.html

loader.gif

package-lock.json

package.json

README.md

server.js

.gitignore

Dental_model.h5

dental_radiography_best_model.pth

oral_radiography_best_model.pth

Xray_Pred_model.h5

plot_metrics.py

train_dental_radiography.py

train_oral_disease.py

code.ipynb

myenv/

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Include/

Lib/

Site-packages/

Scripts/

Pyvenv.cfg

Oral/

model/

oral_radiography_best_model.pth

oral_radiography_best_model.h5

oral_model.pth

static/

(images of oral)

template/

index.html

test_image/

(testing images)

venv/

Include/

```
        Lib/
            Site-packages/
        Scripts/
        share/
        Pyvenv.cfg
    app.py
    predict_oral.ipynb


ortho/
    code/
        __pycache__/
        checkpoints/
            model_epoch_195.pth
        content/
        outputs/
            (trained images)
        static/
            assets/
                (images, icons)
            outputs/
                (output images)
            uploads/
                (uploaded images)
            style.css
        template/
            index.html
        uploads/
            (upload image)
        app.py
```

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```
        image_alignment_results.db
        model.py
        train.py
    data/
        test/
            input/
                (input images)
            output/
                (output images)
        train/
            input/
                (trained input images)
            target/
                (trained targetes images)

Remote/
    instance/
        Video_meeting.db
    static/
        styles.css
    templates/
        base.html
        dashboard.html
        join.html
        login.html
        meeting.html
        register.html
    .gitignore
    LICENSE
```

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main.py

README.md

static/

assets/

uploads/

(upload images)

(images, icons)

about_us.css

chatbot.css

contact_us.css

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dentalimg.css

index.js

login.css

login.js

main.css

orthodontic.css

predict.css

profile.css

profile.js

register.js

scripts.js

Signup.css

styles.css

templates/

about_us.html

contact.html

dentalimg.html

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

dentalxray.html

home.html

index.html

login.html

Main.html

oraldetection.html

orthodontic.html

predict.html

Profile.html

Signup.html

user.html

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.env

app.py

oral_disease_confusion_matrix.png

oral_disease_learning_curves.png

oral_disease_metrics.csv

requirements.txt

server.py

test_api.py

test_your_file.py

training.metrics.csv

Full Web Application project code for SmartDentAi in HTML, CSS, JS and Python:

Appointment/src/components:

Appointment.jsx:

```
import React, { useState, useEffect } from 'react';

import { useParams, useNavigate } from 'react-router-dom';

import { AppContext } from '../context/AppContext';


const Appointment = () => {

  const { doctorId } = useParams();

  const navigate = useNavigate();

  const { doctors } = React.useContext(AppContext);


  const [doctor, setDoctor] = useState(null);

  const [selectedDate, setSelectedDate] = useState('');

  const [selectedTime, setSelectedTime] = useState('');

  const [bookingConfirmation, setBookingConfirmation] = useState(null);

  const [availableDates, setAvailableDates] = useState([]);

  const [timeSlots, setTimeSlots] = useState([]);


  // Generate dynamic dates and time slots

  useEffect(() => {

    const generateDatesAndSlots = () => {

      const dates = [];

      const times = [];

      const today = new Date();

      const daysOfWeek = ['Sun', 'Mon', 'Tue', 'Wed', 'Thu', 'Fri', 'Sat'];
```

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```
// Generate dates for the next 7 days
for (let i = 0; i < 7; i++) {
  const date = new Date(today);
  date.setDate(today.getDate() + i);
  const dayName = daysOfWeek[date.getDay()];
  const day = date.getDate();
  const month = date.getMonth() + 1; // Months are 0-based in JS
  const year = date.getFullYear();
  const formattedDate = `${dayName} ${day}_${month}_${year}`;
  dates.push(formattedDate);
}
```

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```
// Generate time slots from 10:00 AM to 4:30 PM with 30-minute intervals
const startHour = 10; // 10:00 AM
const endHour = 16; // 4:30 PM
for (let hour = startHour; hour <= endHour; hour++) {
  for (let minute = 0; minute < 60; minute += 30) {
    if (hour === endHour && minute > 30) break; // Stop at 4:30 PM
    const period = hour >= 12 ? 'PM' : 'AM';
    const displayHour = hour > 12 ? hour - 12 : hour === 0 ? 12 : hour;
    const formattedTime = `${displayHour}:${minute === 0 ? '00' : minute} ${period}`;
    times.push(formattedTime);
  }
}

setAvailableDates(dates);
setTimeSlots(times);
```

```
    generateDatesAndSlots();
  }, []);

  // Test the proxy on component mount
  useEffect(() => {
    console.log('Appointment component mounted');
    const testApi = async () => {
      try {
        console.log('Testing proxy with /api/test...');
        const response = await fetch('/api/test', {
          method: 'GET',
          headers: {
            'Content-Type': 'application/json',
          },
        });
        if (!response.ok) {
          throw new Error(`HTTP error! Status: ${response.status}`);
        }
        const data = await response.json();
        console.log('Test API response:', data);
      } catch (error) {
        console.error('Test API error:', error.message);
        console.error('Error details:', error);
      }
    };
    testApi();
  }, []);
```

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```
useEffect(() => {
  console.log('Fetching doctor data for ID:', doctorId);
  const doc = doctors.find(d => d._id === doctorId);
  if (doc) {
    console.log('Doctor found in context:', doc);
    setDoctor(doc);
  } else {
    console.log('Doctor not in context, fetching from backend...');
    fetch(`/api/doctors/${doctorId}`)
      .then(res => {
        console.log('Doctor fetch response status:', res.status);
        return res.json();
      })
      .then(data => {
        console.log('Doctor fetch response data:', data);
        setDoctor(data);
      })
      .catch(err => console.error('Error fetching doctor:', err));
  }
}, [doctorId, doctors]);


const handleBookAppointment = async () => {
  console.log('handleBookAppointment triggered');
  console.log('Selected Date:', selectedDate);
  console.log('Selected Time:', selectedTime);
  console.log('Doctor ID:', doctorId);


  if (!selectedDate || !selectedTime) {
    console.log('Validation failed: Date or time not selected');
```

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```
        alert('Please select a date and time slot.');
        return;
    }

    try {
        console.log('Preparing to send booking request to:',
`/api/book_appointment/${doctorId}`);
        const response = await fetch(`/api/book_appointment/${doctorId}`, {
            method: 'POST',
            headers: {
                'Content-Type': 'application/json',
            },
            body: JSON.stringify({
                date: selectedDate,
                time: selectedTime,
            }),
        });

        console.log('Booking request sent, response status:', response.status);
        const result = await response.json();
        console.log('Booking response data:', result);

        if (response.ok) {
            console.log('Setting booking confirmation:', result);
            setBookingConfirmation(result);
        } else {
            console.log('Booking failed:', result.error);
            alert(`Error: ${result.error}`);
        } else {
```

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```
      console.error('Fetch Error in handleBookAppointment:', error.message);
      console.error('Error details:', error);
      alert(`Error: ${error.message}`);
    }
  };

  const handleBookAnother = () => {
    console.log('Booking another appointment');
    setSelectedDate('');
    setSelectedTime('');
    setBookingConfirmation(null);
  }

  const handleButtonClick = () => {
    console.log('Book appointment button clicked');
    handleBookAppointment();
  };

  if (!doctor) {
    console.log('Doctor not loaded yet, rendering loading state');
    return <div>Loading...</div>;
  }

  console.log('Rendering Appointment component with doctor:', doctor);
  console.log('bookingConfirmation state:', bookingConfirmation);

  return (
    <div className="p-4">
      {/* Doctor Details */}
```

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```
<div className="flex border rounded-lg p-4">
  <img src={doctor.image} alt={doctor.name} className="w-32 h-32 rounded-lg mr-4" />
  <div>
    <h2 className="text-xl font-semibold">{doctor.name}</h2>
    <p className="text-gray-600">{doctor.speciality}</p>
    <p className="mt-2">About: Dr. {doctor.name.split(' ')[1]} has a strong commitment...</p>
    <p className="mt-2">Appointment fee: ${doctor.fee || 30}</p>
  </div>
</div>
```

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```
{/* Booking Section or Confirmation */}
{bookingConfirmation ? (
  <div className="mt-4 p-4 bg-green-100 border border-green-300 rounded-lg">
    <h3 className="text-lg font-medium text-green-700">{bookingConfirmation.message}</h3>
    <p className="mt-2 text-gray-700">
      You have booked an appointment with <strong>{bookingConfirmation.doctor_name}</strong> on{' '}
      <strong>{bookingConfirmation.date}</strong> at <strong>{bookingConfirmation.time}</strong>.
    </p>
    <div className="mt-4 flex gap-2">
      <button
        onClick={handleBookAnother}
        className="bg-blue-500 text-white px-4 py-2 rounded-full"
      >
        Book Another Appointment
      </button>
      <button
```

```
            onClick={() => navigate('/my-appointments')}
            className="bg-gray-500 text-white px-4 py-2 rounded-full"
          >
            View My Appointments
          </button>
        </div>
      </div>
    ) : (
      <>
        <div className="mt-4">
          <h3 className="text-lg font-medium">Booking slots</h3>
          <div className="flex gap-2 mt-2">
            {availableDates.map(date => (
              <button
                key={date}
                onClick={() => {
                  setSelectedDate(date);
                  setSelectedTime(''); // Reset time when date changes
                  console.log('Selected date:', date);
                }}
                className={`px-4 py-2 rounded-full border ${
                  selectedDate === date ? 'bg-blue-500 text-white' : 'bg-gray-100'
                }`}
              >
                {date}
              </button>
            ))}
          </div>
          {selectedDate && (
```

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```
        <div className="flex gap-2 mt-2">
          {timeSlots.map(time => (
            <button
              key={time}
              onClick={() => {
                setSelectedTime(time);
                console.log('Selected time:', time);
              }}
              className={`px-4 py-2 rounded-full border ${
                selectedTime === time ? 'bg-blue-500 text-white' : 'bg-gray-100'
              }`}
            >
              {time}
            </button>
          ))}
        </div>
      )}
    </div>

    {console.log('Rendering booking section')}
    <button
      onClick={handleButtonClick}
      className="mt-4 bg-blue-500 text-white px-6 py-2 rounded-full"
    >
      Book appointment
    </button>
  </>
)}
```

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```
  );
};

export default Appointment;
```

Banner.jsx:

```
import React from 'react'
import { assets } from '../assets/assets'
import { useNavigate } from 'react-router-dom'

const Banner = () => {
```

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```
    const navigate = useNavigate()

  return (
    <div className='flex bg-primary rounded-lg  px-6 sm:px-10 md:px-14 lg:px-12 my-20 md:mx-10'>

      {/* ------- Left Side ------- */}
      <div className='flex-1 py-8 sm:py-10 md:py-16 lg:py-24 lg:pl-5'>
        <div className='text-xl sm:text-2xl md:text-3xl lg:text-5xl font-semibold text-white'>
          <p>Book Appointment</p>
          <p className='mt-4'>With 100+ Trusted Doctors</p>
        </div>
        <button onClick={() => { navigate('/login'); scrollTo(0, 0) }} className='bg-white text-sm sm:text-base text-gray-600 px-8 py-3 rounded-full mt-6 hover:scale-105 transition-all '>Create account</button>
      </div>

      {/* ------- Right Side ------- */}
```

```
        <div className='hidden md:block md:w-1/2 lg:w-[370px] relative'>

          <img className='w-full absolute bottom-0 right-0 max-w-md'
src={assets.appointment_img} alt="" />

        </div>

      </div>

    )

}


export default Banner
```

Footer.jsx:

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```
import react from 'react'
import { assets } from '../assets/assets'


const Footer = () => {

  return (

    <div className='md:mx-10'>

      <div className='flex flex-col sm:grid grid-cols-[3fr_1fr_1fr] gap-14 my-10  mt-40 text-
sm'>




      </div>




    </div>

  )

}


export default Footer
```

Header.jsx:

```
import React from 'react'

import { assets } from '../assets/assets'


const Header = () => {

   return (

      <div className='flex flex-col md:flex-row flex-wrap bg-primary rounded-lg px-6 md:px-10 lg:px-20 '>


         {/* --------- Header Left --------- */}

         <div className='md:w-1/2 flex flex-col items-start justify-center gap-4 py-10 m-auto md:py-[10vw] md:mb-[-30px]'>

            <p className='text-3xl md:text-4xl lg:text-5xl text-white font-semibold leading-tight md:leading-tight lg:leading-tight'>

               Book Appointment <br />  With Trusted Doctors

            </p>

            <div className='flex flex-col md:flex-row items-center gap-3 text-white text-sm font-light'>

               <img className='w-28' src={assets.group_profiles} alt="" />

               <p>Simply browse through our extensive list of trusted doctors, <br  className='hidden sm:block' /> schedule your appointment hassle-free.</p>

            </div>

            <a href='#speciality' className='flex items-center gap-2 bg-white px-8 py-3 rounded-full text-gray-600 text-sm m-auto md:m-0 hover:scale-105 transition-all duration-300'>

               Book appointment <img className='w-3' src={assets.arrow_icon} alt="" />

            </a>

         </div>


         {/* --------- Header Right --------- */}

         <div className='md:w-1/2 relative'>
```

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```
            <img className='w-full md:absolute bottom-0 h-auto rounded-lg'
src={assets.header_img} alt="" />
          </div>
        </div>
    )
}

export default Header
```

MyAppointments.jsx:

```
import React, { useState, useEffect } from 'react';
import { useNavigate } from 'react-router-dom';

const MyAppointments = () => {
    const navigate = useNavigate();
    const [appointments, setAppointments] = useState([]);
    const [error, setError] = useState(null);
    const [loading, setLoading] = useState(false);

    const fetchAppointments = async () => {
        setLoading(true);
        setError(null);
        try {
            const userId = "user1"; // Static for now; use auth in production
            console.log('Fetching appointments for user:', userId);
            const response = await fetch(`/api/my_appointments/${userId}`, {
                method: 'GET',
                headers: {
                'Content-Type': 'application/json',
```

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```
      });
      console.log('Fetch response status:', response.status);
      if (!response.ok) {
        throw new Error(`HTTP error! Status: ${response.status}`);
      }
      const data = await response.json();
      console.log('Fetched appointments:', data);
      if (data.error) {
        setError(data.error);
      } else {
        setAppointments(data);
      }
    } catch (err) {
      console.error('Fetch error:', err.message);
      console.error('Error details:', err);
      setError(err.message);
    } finally {
      setLoading(false);
    }
  };

  useEffect(() => {
    fetchAppointments();
  }, []);

  return (
    <div className="p-4">
      <h2 className="text-2xl font-semibold mb-4">My Appointments</h2>
      ng ? (
```

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```
    <p>Loading appointments...</p>
  ) : error ? (
    <div className="p-4 text-red-500">Error: {error}</div>
  ) : appointments.length === 0 ? (
    <p>No appointments booked yet.</p>
  ) : (
    <div className="grid gap-4">
      {appointments.map((appt, index) => (
        <div key={index} className="border rounded-lg p-4">
          <p><strong>Doctor:</strong> {appt.doctor_name}</p>
          <p><strong>Date:</strong> {appt.date}</p>
          <p><strong>Time:</strong> {appt.time}</p>
        </div>
      ))}
    </div>
  )}
  <div className="mt-4 flex gap-2">
    <button
      onClick={fetchAppointments}
      className="bg-blue-500 text-white px-4 py-2 rounded-full"
    >
      Refresh Appointments
    </button>
    <button
      onClick={() => navigate('/')}
      className="bg-gray-500 text-white px-4 py-2 rounded-full"
    >
      Back to Doctors
    </button>
```

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```
        </div>
      </div>
    );
};

export default MyAppointments;
```

Navbar.jsx:

```
import React, { useState } from 'react'
import { assets } from '../assets/assets'
import { NavLink, useNavigate } from 'react-router-dom'
```

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```
const Navbar = () => {

  const navigate = useNavigate()

  const [showMenu, setShowMenu] = useState(false)
  const [token, setToken] = useState(true)

  return (
    <div className='flex items-center justify-between text-sm py-4 mb-5 border-b border-b-
gray-400'>
      <img onClick={() => navigate('/')} className='w-44 cursor-pointer' src={assets.logo}
alt="" />
      <ul className='md:flex items-start gap-5 font-medium hidden'>

        <NavLink to='/doctors' >
          <li className='py-1'>ALL DOCTORS</li>
          <br/ className='border-none outline-none h-0.5 bg-primary w-3/5 m-auto hidden' />
        /NavLink>
```

```
</ul>

<div className='flex items-center gap-4 '>
 {
  token
   ? <div className='flex items-center gap-2 cursor-pointer group relative'>
     <img className='w-8 rounded-full' src={assets.profile_pic} alt="" />
     <img className='w-2.5' src={assets.dropdown_icon} alt="" />
       <div className='absolute top-0 right-0 pt-14 text-base font-medium text-gray-600 z-20 hidden group-hover:block'>
        <div class
```

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```
ssName='min-w-48 bg-stone-100 rounded flex flex-col gap-4 p-4'>
          <p onClick={() => navigate('/my-profile')} className='hover:text-black cursor-pointer'>My Profile</p>
          <p onClick={() => navigate('/my-appointments')} className='hover:text-black cursor-pointer'>My Appointments</p>
          <p onClick={() => { setToken(false); navigate('/') }} className='hover:text-black cursor-pointer'>Logout</p>
         </div>
        </div>
       </div>
       : <button onClick={() => navigate('/login')} className='bg-primary text-white px-8 py-3 rounded-full font-light hidden md:block'>Create account</button>
  }
  <img onClick={() => setShowMenu(true)} className='w-6 md:hidden' src={assets.menu_icon} alt="" />

  {/* ---- Mobile Menu ---- */}
  <div className={`md:hidden right-0 top-0 bottom-0 z-20 overflow-hidden bg-white
   ${showMenu ? 'fixed w-full' : 'h-0 w-0'}`}>
    <div ssName='flex items-center justify-between px-5 py-6'>
```

```
        <img src={assets.logo} className='w-36' alt="" />

        <img onClick={() => setShowMenu(false)} src={assets.cross_icon} className='w-7'
alt="" />

       </div>

       <ul className='flex flex-col items-center gap-2 mt-5 px-5 text-lg font-medium'>

        <NavLink onClick={() => setShowMenu(false)} to='/'><p className='px-4 py-2
rounded full inline-block'>HOME</p></NavLink>

        <NavLink onClick={() => setShowMenu(false)} to='/doctors' ><p className='px-4 py-2
rounded full inline-block'>ALL DOCTORS</p></NavLink>

        <NavLink onClick={() => setShowMenu(false)} to='/about' ><p className='px-4 py-2
rounded full inline-block'>ABOUT</p></NavLink>

        <NavLink onClick={() => setShowMenu(false)} to='/contact' ><p className='px-4 py-2
rounded full inline-block'>CONTACT</p></NavLink>

       </ul>
      </div>

     </div>

    </div>

   )

}


export default Navbar
```

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RelatedDoctors.jsx:

```
import React, { useContext, useEffect, useState } from 'react'

import { useNavigate } from 'react-router-dom'

import { AppContext } from '../context/AppContext'


const RelatedDoctors = ({ speciality, docId }) => {


  const navigate = useNavigate()

  ctors } = useContext(AppContext)
```

```
const [relDoc, setRelDoc] = useState([])


useEffect(() => {
    if (doctors.length > 0 && speciality) {
        const doctorsData = doctors.filter((doc) => doc.speciality === speciality && doc._id
!== docId)
        setRelDoc(doctorsData)
    }
}, [doctors, speciality, docId])

return (
    <div class='flex flex-col items-center gap-4 my-16 text-gray-900'>
        <h1 class='text-3xl font-medium'>Related Doctors</h1>
        <p class='sm:w-1/3 text-center text-sm'>Simply browse through our extensive
list of trusted doctors.</p>
        <div class='w-full grid grid-cols-auto gap-4 pt-5 gap-y-6 px-3 sm:px-0'>
            {relDoc.map((item, index) => (
                <div onClick={() => { navigate(`/appointment/${item._id}`); window.scrollTo(0, 0)
}} class='border border-blue-200 rounded-xl overflow-hidden cursor-pointer
hover:translate-y-[-10px] transition-all duration-500' key={index}>
                    <img class='bg-blue-100' src={item.image} alt="" />
                    <div class='p-4'>
                        <div class='flex items-center gap-2 text-sm text-center text-green-500'>
                            <p class='w-2 h-2 bg-green-500 rounded-full'></p><p>Available</p>
                        </div>
                        <p class='text-gray-900 text-lg font-medium'>{item.name}</p>
                        <p class='text-gray-600 text-sm'>{item.speciality}</p>
                    </div>
```

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```
</div>
```

```
        </div>
      </div>
    )
}


export default RelatedDoctors
```

SpecialityMenu.jsx:

```
import React from 'react'
import { speciality Data } from '../assets/assets'
import { Link } from 'react-router-dom'
```

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```
const SpecialityMenu = () => {
   return (
      <div id='speciality' className='flex flex-col items-center gap-4 py-16 text-gray-800'>
         <h1 className='text-3xl font-medium'>Find by Speciality</h1>
         <p className='sm:w-1/3 text-center text-sm'>Simply browse through our extensive
list of trusted doctors, schedule your appointment hassle-free.</p>
         <div className='flex sm:justify-center gap-4 pt-5 w-full overflow-scroll '>
            {specialityData.map((item, index) => (
               <Link to={`/doctors/${item.speciality}`} onClick={() => scrollTo(0, 0)}
className='flex flex-col items-center text-xs cursor-pointer flex-shrink-0 hover:translate-y-[-
10px] transition-all duration-500' key={index}>
                  <img className='w-16 sm:w-24 mb-2 ' src={item.image} alt="" />
                  <p>{item.speciality}</p>
               </Link>
            ))}
         </div>
      </div>
```

```
}


export default SpecialityMenu
```

TopDoctors.jsx:

```
import React, { useContext } from 'react'

import { useNavigate } from 'react-router-dom'

import { AppContext } from '../context/AppContext'


const TopDoctors = () => {

    const navigate = useNavigate()
    const { doctors } = useContext(AppContext)


  return (

    <div className='flex flex-col items-center gap-4 my-16 text-gray-900 md:mx-10'>

      <h1 className='text-3xl font-medium'>Top Doctors to Book</h1>

      <p className='sm:w-1/3 text-center text-sm'>Simply browse through our extensive
list of trusted doctors.</p>

      <div className='w-full grid grid-cols-auto gap-4 pt-5 gap-y-6 px-3 sm:px-0'>

        {doctors.slice(0, 10).map((item, index) => (

          <div

            onClick={() => {

              navigate(`/appointment/${item._id}`);

              window.scrollTo(0, 0)

            }}

            className='border border-blue-200 rounded-xl overflow-hidden cursor-
pointer hover:translate-y-[-10px] transition-all duration-500'

            key={index}
```

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```
<img className='bg-blue-50' src={item.image} alt="" />
<div className='p-4'>
  <div className='flex items-center gap-2 text-sm text-center text-green-500'>
    <p className='w-2 h-2 bg-green-500 rounded-full'></p><p>Available</p>
  </div>
  <p className='text-gray-900 text-lg font-medium'>{item.name}</p>
  <p className='text-gray-600 text-sm'>{item.speciality}</p>
</div>
</div>
))}
</div>
<button onClick={() => { navigate('/doctors'); scrollTo(0, 0) }} className='bg-blue-50 text-gray-600 px-12 py-3 rounded-full mt-10'>more</button>
</div>
)
}

export default TopDoctors
```

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Appointment/src/context:

AppContext.jsx:

```
import { createContext } from "react";
import { doctors } from "../assets/assets";

export const AppContext = createContext()

const AppContextProvider = (props) => {

  currencySymbol = '$'
```

```
  const value = {
    doctors,
    currencySymbol
  }

  return (
    <AppContext.Provider value={value}>
      {props.children}
    </AppContext.Provider>
  )
```

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```
}

export default AppContextProvider
```

Appointment/src/pages:

About.jsx:

```
import React from 'react'
import { assets } from '../assets/assets'

const About = () => {
  return (
    <div>

      <div className='text-center text-2xl pt-10 text-gray-500'>
        <p>ABOUT <span className='text-gray-700 font-semibold'>US</span></p>
      </div>

Name='my-10 flex flex-col md:flex-row gap-12'>
```

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

```
<img className='w-full md:max-w-[360px]' src={assets.about_image} alt="" />

<div className='flex flex-col justify-center gap-6 md:w-2/4 text-sm text-gray-600'>

 <p>Welcome to Prescripto, your trusted partner in managing your healthcare needs conveniently and efficiently. At Prescripto, we understand the challenges individuals face when it comes to scheduling doctor appointments and managing their health records.</p>

 <p>Prescripto is committed to excellence in healthcare technology. We continuously strive to enhance our platform, integrating the latest advancements to improve user experience and deliver superior service. Whether you're booking your first appointment or managing ongoing care, Prescripto is here to support you every step of the way.</p>

 <b className='text-gray-800'>Our Vision</b>

 <p>Our vision at Prescripto is to create a seamless healthcare experience for every user. We aim to bridge the gap between patients and healthcare providers, making it easier for you to access the care you need, when you need it.</p>
```

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```
</div>
</div>

<div className='text-xl my-4'>

 <p>WHY  <span className='text-gray-700 font-semibold'>CHOOSE US</span></p>

</div>


<div className='flex flex-col md:flex-row mb-20'>

 <div className='border px-10 md:px-16 py-8 sm:py-16 flex flex-col gap-5 text-[15px] hover:bg-primary hover:text-white transition-all duration-300 text-gray-600 cursor-pointer'>

  <b>EFFICIENCY:</b>

  <p>Streamlined appointment scheduling that fits into your busy lifestyle.</p>

 </div>

 <div className='border px-10 md:px-16 py-8 sm:py-16 flex flex-col gap-5 text-[15px] hover:bg-primary hover:text-white transition-all duration-300 text-gray-600 cursor-pointer'>

  <b>CONVENIENCE: </b>

  <p>Access to a network of trusted healthcare professionals in your area.</p>

 </div>

 <div className='border px-10 md:px-16 py-8 sm:py-16 flex flex-col gap-5 text-[15px] hover:bg-primary hover:text-white transition-all duration-300 text-gray-600 cursor-pointer'>
```

```
        <b>PERSONALIZATION:</b>

        <p >Tailored recommendations and reminders to help you stay on top of your
health.</p>

      </div>

    </div>


   </div>

  )

}


export default About
```

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Appointment.jsx:

```
import React, { useContext, useEffect, useState } from 'react'

import { useParams } from 'react-router-dom'

import { AppContext } from '../context/AppContext'

import { assets } from '../assets/assets'

import RelatedDoctors from '../components/RelatedDoctors'


const Appointment = () => {


   const { docId } = useParams()

   const { doctors, currencySymbol } = useContext(AppContext)

   const daysOfWeek = ['SUN', 'MON', 'TUE', 'WED', 'THU', 'FRI', 'SAT']


   const [docInfo, setDocInfo] = useState(null)

   const [docSlots, setDocSlots] = useState([])

   const [slotIndex, setSlotIndex] = useState(0)

   const [slotTime, setSlotTime] = useState('')
```

```
const fetchDocInfo = async () => {
    const docInfo = doctors.find((doc) => doc._id === docId)
    setDocInfo(docInfo)
}

const getAvailableSlots = async () => {
    setDocSlots([])

    // getting current date
    let today = new Date()

    for (let i = 0; i < 7; i++) {
        // getting date with index
        let currentDate = new Date(today)
        currentDate.setDate(today.getDate() + i)

        // setting end time of the date with index
        let endTime = new Date()
        endTime.setDate(today.getDate() + i)
        endTime.setHours(21, 0, 0, 0)

        // setting hours
        if (today.getDate() === currentDate.getDate()) {
            currentDate.setHours(currentDate.getHours() > 10 ? currentDate.getHours() + 1 :
10)
            currentDate.setMinutes(currentDate.getMinutes() > 30 ? 30 : 0)
        } else {
            currentDate.setHours(10)
            currentDate.setMinutes(0)
```

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```
        let timeSlots = []

        while (currentDate < endTime) {
          let formattedTime = currentDate.toLocaleTimeString([], { hour: '2-digit', minute: '2-
digit' })

          // Add slot to array
          timeSlots.push({
            datetime: new Date(currentDate),
            time: formattedTime
```

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```
          })

          // Increment current time by 30 minutes
          currentDate.setMinutes(currentDate.getMinutes() + 30)
        }

        setDocSlots(prev => ([...prev, timeSlots]))
      }
    }

    const bookAppointment = async () => {
      const date = docSlots[slotIndex][0].datetime

      let day = date.getDate()
      let month = date.getMonth() + 1
      let year = date.getFullYear()

      slotDate = `${day}_${month}_${year}`
      console.log(slotDate, slotTime)
```

```
  }

  useEffect(() => {
    if (doctors.length > 0) {
      fetchDocInfo()
    }
  }, [doctors, docId])

  useEffect(() => {
    if (docInfo) {
      getAvailableSlots()
    }
  }, [docInfo])

  return docInfo ? (
    <div>
      {/* ---------- Doctor Details ----------- */}
      <div className='flex flex-col sm:flex-row gap-4'>
        <div>
          <img className='bg-primary w-full sm:max-w-72 rounded-lg'
src={docInfo.image} alt="" />
        </div>

        <div className='flex-1 border border-gray-400 rounded-lg p-8 py-7 bg-white mx-2
sm:mx-0 mt-[-80px] sm:mt-0'>
          {/* ----- Doc Info : name, degree, experience ----- */}
          <p className='flex items-center gap-2 text-2xl font-medium text-gray-900'>
            {docInfo.name}
            <img className='w-5' src={assets.verified_icon} alt="" />
          </p>
```

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```
<div className='flex items-center gap-2 text-sm mt-1 text-gray-600'>
  <p>{docInfo.degree} - {docInfo.speciality}</p>
  <button className='py-0.5 px-2 border text-xs rounded-full'>{docInfo.experience}</button>
</div>

{/* ----- Doc About ----- */}
<div>
  <p class='flex items-center gap-1 text-sm font-medium text-gray-900 mt-3'>
    About <img className='w-3' src={assets.info_icon} alt="" />
  </p>
  <p class='text-sm text-gray-500 max-w-[700px] mt-1'>{docInfo.about}</p>
</div>

<p class='text-gray-500 font-medium mt-4'>
  Appointment fee: <span class='text-gray-600'>{currencySymbol}{docInfo.fees}</span>
</p>
</div>
</div>

{/* Booking slots */}
<div class='sm:ml-72 sm:pl-4 mt-4 font-medium text-gray-700'>
  <p>Booking slots</p>
  <div class='flex gap-3 items-center w-full overflow-x-scroll mt-4'>
    {docSlots.length && docSlots.map((item, index) => (
      <div
        onClick={() => setSlotIndex(index)}
        key={index}
```

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```
                    className={`text-center py-6 min-w-16 rounded-full cursor-pointer
${slotIndex === index ? 'bg-primary text-white' : 'border border-gray-200'}`}
                  >
                    <p>{item[0] && daysOfWeek[item[0].datetime.getDay()]}</p>
                    <p>{item[0] && item[0].datetime.getDate()}</p>
                  </div>
                ))}
              </div>

              <div className='flex items-center gap-3 w-full overflow-x-scroll mt-4'>
                {docSlots.length && docSlots[slotIndex].map((item, index) => (
                  <p
                    onClick={() => setSlotTime(item.time)}
                    key={index}
                    className={`text-sm font-light flex-shrink-0 px-5 py-2 rounded-full cursor-
pointer ${item.time === slotTime ? 'bg-primary text-white' : 'text-gray-400 border border-
gray-300'}`}
                  >
                    {item.time.toLowerCase()}
                  </p>
                ))}
              </div>

              <button
                onClick={bookAppointment}
                className='bg-primary text-white text-sm font-light px-14 py-3 rounded-full my-
6'
              >
                Book an appointment
              </button>
```

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```
        {/* Listing Related Doctors */}
        <RelatedDoctors speciality={docInfo.speciality} docId={docId} />
      </div>
    ) : null
}

export default Appointment
```

Contact.jsx:

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```
import React from 'react'
import { assets } from '../assets/assets'

const Contact = () => {

  return (
    <div>

      <div className='text-center text-2xl pt-10 text-gray-500'>
        <p>CONTACT <span className='text-gray-700 font-semibold'>US</span></p>
      </div>

      <div className='my-10 flex flex-col justify-center md:flex-row gap-10 mb-28 text-sm'>
        <img className='w-full md:max-w-[360px]' src={assets.contact_image} alt="" />
        <div className='flex flex-col justify-center items-start gap-6'>
          <p className=' font-semibold text-lg text-gray-600'>OUR OFFICE</p>
          <p className=' text-gray-500'>54709 Willms Station <br /> Suite 350, Washington, USA</p>
          <p className=' text-gray-500'>Tel: (415) 555-0132 <br /> Email: [illegible]v@gmail.com</p>
```

```
        <p className=' font-semibold text-lg text-gray-600'>CAREERS AT PRESCRIPTO</p>

        <p className=' text-gray-500'>Learn more about our teams and job openings.</p>

        <button className='border border-black px-8 py-4 text-sm hover:bg-black hover:text-
white transition-all duration-500'>Explore Jobs</button>

      </div>

    </div>


   </div>

  )

}
```

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export default Contact

Doctors.jsx:

```
import React, { useContext, useEffect, useState } from 'react'

import { AppContext } from '../context/AppContext'

import { useNavigate, useParams } from 'react-router-dom'


const Doctors = () => {


  const { speciality } = useParams()

  const [filterDoc, setFilterDoc] = useState([])

  const [showFilter, setShowFilter] = useState(false)

  const navigate = useNavigate();


  const { doctors } = useContext(AppContext)


  const applyFilter = () => {

    if (speciality) {

      setFilterDoc(doctors.filter(doc => doc.speciality === speciality))
```

```
  } else {
    setFilterDoc(doctors)
  }
}

useEffect(() => {
  applyFilter()
}, [doctors, speciality])

return (
  <div>
    <p class=text-gray-600'>Browse through the doctors specialist.</p>
    <div class='flex flex-col sm:flex-row items-start gap-5 mt-5'>
      <button onClick={() => setShowFilter(!showFilter)} class={`py-1 px-3 border rounded text-sm  transition-all sm:hidden ${showFilter ? 'bg-primary text-white' : ''}`}>Filters</button>
      <div class={`flex-col gap-4 text-sm text-gray-600 ${showFilter ? 'flex' : 'hidden sm:flex'}`}>
        <p onClick={() => speciality === 'General Dentist' ? navigate('/doctors') : navigate('/doctors/General Dentist')} class={`w-[94vw] sm:w-auto pl-3 py-1.5 pr-16 border border-gray-300 rounded transition-all cursor-pointer ${speciality === 'General Dentist' ? 'bg-indigo-100 text-black ' : ''}`}>General Dentist</p>
        <p onClick={() => speciality === 'Orthodontist' ? navigate('/doctors') : navigate('/doctors/Orthodontist')} class={`w-[94vw] sm:w-auto pl-3 py-1.5 pr-16 border border-gray-300 rounded transition-all cursor-pointer ${speciality === 'Orthodontist' ? 'bg-indigo-100 text-black ' : ''}`}>Orthodontist</p>
        <p onClick={() => speciality === 'Pediatric Dentist' ? navigate('/doctors') : navigate('/doctors/Pediatric Dentist')} class={`w-[94vw] sm:w-auto pl-3 py-1.5 pr-16 border border-gray-300 rounded transition-all cursor-pointer ${speciality === 'Pediatric Dentist' ? 'bg-indigo-100 text-black ' : ''}`}>Pediatric Dentist</p>
        <p onClick={() => speciality === 'Cosmetic Dentist' ? navigate('/doctors') : navigate('/doctors/Cosmetic Dentist')} class={`w-[94vw] sm:w-auto pl-3 py-1.5 pr-16 border border-gray-300 rounded transition-all cursor-pointer ${speciality === 'Cosmetic
```

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```
-indigo-100 text-black ' : ''}`}>Cosmetic Dentist</p>
```

```
        </div>
      <div className='w-full grid grid-cols-auto gap-4 gap-y-6'>
        {filterDoc.map((item, index) => (
          <div onClick={() => { navigate(`/appointment/${item._id}`); window.scrollTo(0, 0) }}
className='border border-indigo-200 rounded-xl overflow-hidden cursor-pointer
hover:translate-y-[-10px] transition-all duration-500' key={index}>
            <img className='bg-indigo-50' src={item.image} alt="" />
            <div className='p-4'>
              <div className='flex items-center gap-2 text-sm text-center text-green-500'>
                <p className='w-2 h-2 bg-green-500 rounded-full'></p><p>Available</p>
              </div>
              <p className='text-neutral-800 text-lg font-medium'>{item.name}</p>
              <p class
```

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```
Name='text-zinc-600 text-sm'>{item.speciality}</p>
            </div>
          </div>
        ))}
      </div>
    </div>
  </div>
 )
}

export default Doctors
```

Home.jsx:

```
import React from 'react'
import Header from '../components/Header'
import TopDoctors from '../components/TopDoctors'
import Banner from '../components/Banner'
import SpecialityMenu from '../components/SpecialityMenu'
```

```
const Home = () => {
  return (
    <div>
      <Header />
      <SpecialityMenu />
      <TopDoctors />
      <Banner />
    </div>
  )
}
```

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```
export default Home
```

Login.jsx:

```
import React, { useState } from 'react'

const Login = () => {

  const [state, setState] = useState('Sign Up')

  const [name, setName] = useState('')
  const [email, setEmail] = useState('')
  const [password, setPassword] = useState('')

  const onSubmitHandler = (event) => {
    event.preventDefault();
```

```
return (
  <form onSubmit={onSubmitHandler} className='min-h-[80vh] flex items-center'>
    <div className='flex flex-col gap-3 m-auto items-start p-8 min-w-[340px] sm:min-w-96 border rounded-xl text-zinc-600 text-sm shadow-lg'>
      <p className='text-2xl font-semibold'>{state === 'Sign Up' ? 'Create Account' : 'Login'}</p>
      <p>Please {state === 'Sign Up' ? 'sign up' : 'log in'} to book appointment</p>
      {state === 'Sign Up'
        ? <div className='w-full '>
          <p>Full Name</p>
          <input onChange={(e) => setName(e.target.value)} value={name} className='border border-zinc-300 rounded w-full p-2 mt-1' type="text" required />
        </div>
        : null
      }
      <div className='w-full '>
        <p>Email</p>
        <input onChange={(e) => setEmail(e.target.value)} value={email} className='border border-zinc-300 rounded w-full p-2 mt-1' type="email" required />
      </div>
      <div className='w-full '>
        <p>Password</p>
        <input onChange={(e) => setPassword(e.target.value)} value={password} className='border border-zinc-300 rounded w-full p-2 mt-1' type="password" required />
      </div>
      <button className='bg-primary text-white w-full py-2 rounded-md text-base'>{state === 'Sign Up' ? 'Create account' : 'Login'}</button>
      {state === 'Sign Up'
        ? <p>Already have an account? <span onClick={() => setState('Login')} className='text-primary underline cursor-pointer'>Login here</span></p>
```

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```
        : <p>Create an new account? <span onClick={() => setState('Sign Up')} className='text-
primary underline cursor-pointer'>Click here</span></p>

      }

    </div>

   </form>

  )

}


export default Login
```

MyAppointments.jsx:

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```
import react, { useContext } from 'react'
import { AppContext } from '../context/AppContext'


const MyAppointments = () => {


   const { doctors } = useContext(AppContext)


   return (

      <div>

         <p className='pb-3 mt-12 font-medium text-zinc-700 border-b'>My
appointments</p>

         <div className=''>

            {doctors.slice(0, 1).map((item, index) => (

               <div key={index} className='grid grid-cols-[1fr_2fr] gap-4 sm:flex sm:gap-6 py-2
border-b'>

                  <div>

                     <img className='w-32 bg-indigo-50' src={item.image} alt="" />

                  </div>

                  <div class="flex-1 text-sm text-zinc-600">
```

```
                <p className='text-neutral-800 font-semibold'>{item.name}</p>
                <p>{item.speciality}</p>
                {/* <p className='text-zinc-700 font-medium mt-1'>Address:</p>
                <p className='text-xs'>{item.address.line1}</p>
                <p className='text-xs'>{item.address.line2}</p> */}
                <p className='text-xs mt-1'><span className='text-sm text-neutral-700 font-medium'>Date & Time:</span> 02, April, 2025 |  12:00 PM</p>
            </div>
            <div></div>
            <div className='flex flex-col gap-2 justify-end'>
                <button className='text-sm text-stone-500 text-center sm:min-w-48 py-2 border rounded hover:bg-primary hover:text-white transition-all duration-300'>Pay Online</button>
                <button className='text-sm text-stone-500 text-center sm:min-w-48 py-2 border rounded hover:bg-red-600 hover:text-white transition-all duration-300'>Cancel appointment</button>
            </div>
        </div>
    ))}
  </div>
 </div>
 )
}

export default MyAppointments
```

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MyProfile:

```
import React, { useState } from 'react'
import { assets } from '../assets/assets'

...file = () => {
```

```
const [isEdit, setIsEdit] = useState(false)

const [userData, setUserData] = useState({
  name: "Ekta Panchal",
  image: assets.profile_pic,
  email: 'ekta@gmail.com',
  phone: '+919754367890',
  address: {
    line1: 'Kasarwadavli',
    line2: 'Ghodbunder, Thane',
  }
  gender: 'Female',
  dob: '2003-08-19'
})

return (
  <div className='max-w-lg flex flex-col gap-2 text-sm'>
    <img className='w-36 rounded' src={userData.image} alt="" />

    {isEdit
      ? <input className='bg-gray-50 text-3xl font-medium max-w-60 mt-4' type="text"
onChange={(e) => setUserData(prev => ({ ...prev, name: e.target.value }))}
value={userData.name} />
      : <p className='font-medium text-3xl text-neutral-800 mt-4'>{userData.name}</p>
    }

    <hr className='bg-zinc-400 h-[1px] border-none' />
    <div>
      <p className='text-neutral-500 underline mt-3'>CONTACT INFORMATION</p>
```

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```
<div className='grid grid-cols-[1fr_3fr] gap-y-2.5 mt-3 text-neutral-700'>
  <p className='font-medium'>Email id:</p>
  <p className='text-blue-500'>{userData.email}</p>
  <p className='font-medium'>Phone:</p>
  {isEdit
    ? <input className='bg-gray-100 max-w-52' type="text" onChange={(e) =>
setUserData(prev => ({ ...prev, phone: e.target.value }))} value={userData.phone} />
    : <p className='text-blue-400'>{userData.phone}</p>}
  <p className='font-medium'>Address:</p>
  {isEdit
    ? <p>
        <input className='bg-gray-50' type="text" onChange={(e) =>
setUserData(prev => ({ ...prev, address: { ...prev.address, line1: e.target.value } }))}
value={userData.address.line1} />
        <br />
        <input className='bg-gray-50' type="text" onChange={(e) =>
setUserData(prev => ({ ...prev, address: { ...prev.address, line2: e.target.value } }))}
value={userData.address.line2} /></p>
    : <p className='text-gray-500'>{userData.address.line1} <br />
{userData.address.line2}</p>
  }
</div>
</div>
<div>
  <p className='text-neutral-500 underline mt-3'>BASIC INFORMATION</p>
  <div className='grid grid-cols-[1fr_3fr] gap-y-2.5 mt-3 text-neutral-700'>
  <p className='font-medium'>Gender:</p>
  {isEdit
    ? <select className='max-w-20 bg-gray-100' onChange={(e) =>
setUserData(prev => ({ ...prev, gender: e.target.value }))} value={userData.gender} >
      <option value="Male">Male</option>
      <option value="Female">Female</option>
```

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```
                </select>
                : <p className='text-gray-400'>{userData.gender}</p>}
            <p className='font-medium'>Birthday:</p>
            {isEdit
                ? <input className='max-w-28 bg-gray-100' type='date' onChange={(e) =>
setUserData(prev => ({ ...prev, dob: e.target.value }))} value={userData.dob} />
                : <p className='text-gray-400'>{userData.dob}</p>}
        </div>
    </div>
    <div className='mt-10'>
        {
```

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```
            isEdit
                ? <button onClick={() => setIsEdit(false)} className='border border-primary px-
8 py-2 rounded-full hover:bg-primary hover:text-white transition-all'>Save
information</button>
                : <button onClick={() => setIsEdit(true)} className='border border-primary px-
8 py-2 rounded-full hover:bg-primary hover:text-white transition-all'>Edit</button>
        }
    </div>
  </div>
 )
}

export default MyProfile
```

Appointment/src:

App.jsx:

```
import React from 'react'
import Navbar from './components/Navbar'
tes, Route } from 'react-router-dom'
e from './pages/Home'
```

```
import Doctors from './pages/Doctors'
import Login from './pages/Login'
import About from './pages/About'
import Contact from './pages/Contact'
import Appointment from './pages/Appointment'
import MyAppointments from './pages/MyAppointments'
import MyProfile from './pages/MyProfile'
import Footer from './components/Footer'

const App = () => {
  return (
    <div className='mx-4 sm:mx-[10%]'>
      <Navbar />
      <Routes>
        <Route path='/' element={<Doctors />} />
        {/* <Route path='/doctors' element={<Doctors />} /> */}
        <Route path='/doctors/:speciality' element={<Doctors />} />
        <Route path='/login' element={<Login />} />
        <Route path='/about' element={<About />} />
        <Route path='/contact' element={<Contact />} />
        <Route path='/appointment/:docId' element={<Appointment />} />
        <Route path='/my-appointments' element={<MyAppointments />} />
        <Route path='/my-profile' element={<MyProfile />} />
      </Routes>
      <Footer />
    </div>
  )
```

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```
export default App
```

index.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Outfit:wght@100..900&display=swap');

@tailwind base;

@tailwind components;

@tailwind utilities;

*{
    font-family: Outfit;
}

.active hr {
    @apply block
}

@media (max-width:740px) {
    .active  p{
      @apply text-white bg-primary
    }
}

::-webkit-scrollbar {
    @apply hidden
}
```

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main.jsx:

```
import React from 'react'
import ReactDOM from 'react-dom/client'
import App from './App.jsx'
import './index.css'
import { BrowserRouter } from 'react-router-dom'
import AppContextProvider from './context/AppContext.jsx'

ReactDOM.createRoot(document.getElementById('root')).render(
  <BrowserRouter>
    <AppContextProvider>
      <App />
    </AppContextProvider>
  </BrowserRouter>,
)
```

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Appointment:

.eslintrc.cjs:

```
module.exports = {
  root: true,
  env: { browser: true, es2020: true },
  extends: [
    'eslint:recommended',
    'plugin:react/recommended',
    'plugin:react/jsx-runtime',
    'plugin:react-hooks/recommended',
  ],
  ignorePatterns: ['dist', '.eslintrc.cjs'],
  parserOptions: { ecmaVersion: 'latest', sourceType: 'module' },
```

```
  settings: { react: { version: '18.2' } },
  plugins: ['react-refresh'],
  rules: {
    'react/jsx-no-target-blank': 'off',
    'react-refresh/only-export-components': [
      'warn',
      { allowConstantExport: true },
    ],
  },
}
```

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.gitignore:

```
# Logs
logs
*.log
npm-debug.log*
yarn-debug.log*
yarn-error.log*
pnpm-debug.log*
lerna-debug.log*

node_modules
dist
dist-ssr
*.local

# Editor directories and files
.vscode/*
!.vscode/extensions.json
```

```
.idea
.DS_Store
*.suo
*.ntvs*
*.njsproj
*.sln
*.sw?
```

index.html:

```
<!doctype html>
<html lang="en" class="scroll-smooth">
  <head>
    <meta charset="UTF-8" />
    <link rel="icon" href="{{ url_for('static', filename='assets/favicon.ico') }}" type="image/x-icon">
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Prescripto</title>
  </head>
  <body >
    <div id="root" ></div>
    <script type="module" src="/src/main.jsx"></script>
  </body>
</html>
```

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package-lock-json:

```
{
  "name": "frontend",
  "version": "0.0.0",
  "lockfileVersion": 3,
  "requires": true,
```

```
"packages": {
  "": {
    "name": "frontend",
    "version": "0.0.0",
    "dependencies": {
      "axios": "^1.7.3",
      "react": "^18.3.1",
      "react-dom": "^18.3.1",
      "react-router-dom": "^6.26.0",
      "react-toastify": "^10.0.5"
    }
    "devDependencies": {
      "@types/react": "^18.3.3",
      "@types/react-dom": "^18.3.0",
      "@vitejs/plugin-react": "^4.3.1",
      "autoprefixer": "^10.4.20",
      "eslint": "^8.57.0",
      "eslint-plugin-react": "^7.35.0",
      "eslint-plugin-react-hooks": "^4.6.2",
      "eslint-plugin-react-refresh": "^0.4.9",
      "postcss": "^8.4.41",
      "tailwindcss": "^3.4.9",
      "vite": "^5.4.0"
    }
  },
  "node_modules/@alloc/quick-lru": {
    "version": "5.2.0",
    "resolved": "https://registry.npmjs.org/@alloc/quick-lru/-/quick-lru-5.2.0.tgz",
```


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"integrity": "sha512-UrcABB+4bUrFABwbluTIBErXwvbsU/V7TZWfmbgJfbkwiBuziS9gxdODUyuiecfdGQ85jglMW6juS3+z5TsKLw==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=10"

},

"funding": {

"url": "https://github.com/sponsors/sindresorhus"

}

{

"node_modules/@ampproject/remapping": {

"version": "2.3.0",

"resolved": "https://registry.npmjs.org/@ampproject/remapping/-/remapping-2.3.0.tgz",

"integrity": "sha512-30iZtAPgz+LTIYoeivqYo853f02jBYSd5uGnGpkFV0M3xOt9aN73erkgYAmZU43x4VfqcnLxW9Kpg3R5LC4YYw==",

"dev": true,

"license": "Apache-2.0",

"dependencies": {

"@jridgewell/gen-mapping": "^0.3.5",

"@jridgewell/trace-mapping": "^0.3.24"

},

"engines": {

"node": ">=6.0.0"

}

},

"node_modules/@babel/code-frame": {

: "7.24.7",

": "https://registry.npmjs.org/@babel/code-frame/-/code-frame-7.24.7.tgz",

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"integrity": "sha512-BcYH1CVJBO9tvyIZ2jVeXgSIMvGZ2FDRvDdOIVQyuklNKSsx+eppDEBq/g47Ayw+RqNFE+URvOShmf+f/qwAlA==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/highlight": "^7.24.7",

"picocolors": "^1.0.0"

},

"engines": {

"node": ">=6.9.0"

}

}

"node_modules/@babel/compat-data": {

"version": "7.25.2",

"resolved": "https://registry.npmjs.org/@babel/compat-data/-/compat-data-7.25.2.tgz",

"integrity": "sha512-bYcppcpKBvX4znYaPEeFau03bp89ShqNMLs+rmdptMw+heSZh9+z84d2YG+K7cYLbWwzdjtDoW/uqZmPjulClQ==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=6.9.0"

}

},

"node_modules/@babel/core": {

"version": "7.25.2",

"resolved": "https://registry.npmjs.org/@babel/core/-/core-7.25.2.tgz",

"integrity": "sha512-BBt3opiCOxUr9euZ5/ro/Xv8/V7yJ5bjYMqG/C1YAo8MIKAnumZalCN+msbci3Pigy4lIQfPUpfMFA==",

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"dev": true,
"license": "MIT",
"dependencies": {
"@ampproject/remapping": "^2.2.0",
"@babel/code-frame": "^7.24.7",
"@babel/generator": "^7.25.0",
"@babel/helper-compilation-targets": "^7.25.2",
"@babel/helper-module-transforms": "^7.25.2",
"@babel/helpers": "^7.25.0",
"@babel/parser": "^7.25.0",
"@babel/template": "^7.25.0",
"@babel/traverse": "^7.25.2",
"@babel/types": "^7.25.2",
"convert-source-map": "^2.0.0",
"debug": "^4.1.0",
"gensync": "^1.0.0-beta.2",
"json5": "^2.2.3",
"semver": "^6.3.1"
},
"engines": {
"node": ">=6.9.0"
},
"funding": {
"type": "opencollective",
"url": "https://opencollective.com/babel"
}
},
"node_modules/@babel/generator": {
"7.25.0",

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"resolved": "https://registry.npmjs.org/@babel/generator/-/generator-7.25.0.tgz",

"integrity": "sha512-3LEEcj3PVW8pW2R1SR1M89g/qrYk/m/mB/tLqn7dn4sbBUQyTqnlod+II2U4dqiGtUmkcnAmkMDralTFZttRiw==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/types": "^7.25.0",

"@jridgewell/gen-mapping": "^0.3.5",

"@jridgewell/trace-mapping": "^0.3.25",

"jsesc": "^2.5.1"

},

"engines": {

"node": ">=6.9.0"

}

},

"node_modules/@babel/helper-compilation-targets": {

"version": "7.25.2",

"resolved": "https://registry.npmjs.org/@babel/helper-compilation-targets/-/helper-compilation-targets-7.25.2.tgz",

"integrity": "sha512-U2U5LsSaZ7TAt3cfaymQ8WHh0pxvdHoEk6HVpaexxixjyEquMh0L0YNJNM6CTGKMXV1iksi0iZkGw4AcFkPaaw==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/compat-data": "^7.25.2",

"@babel/helper-validator-option": "^7.24.8",

"browserslist": "^4.23.1",

"lru-cache": "^5.1.1",

": "^6.3.1"

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},
"engines": {
"node": ">=6.9.0"
}
},
"node_modules/@babel/helper-module-imports": {
"version": "7.24.7",
"resolved": "https://registry.npmjs.org/@babel/helper-module-imports/-/helper-module-imports-7.24.7.tgz",
"integrity": "sha512-8AyH3C+74cgCVVXow/myrynrAGv+nTVg5vKu2nZph9x7RcRwzmh0VFallJuFTZ9mx6u4eSdXZfcQ7SaTHJm9HCA==",
"dev": true,
"license": "MIT",
"dependencies": {
"@babel/traverse": "^7.24.7",
"@babel/types": "^7.24.7"
},
"engines": {
"node": ">=6.9.0"
}
},
"node_modules/@babel/helper-module-transforms": {
"version": "7.25.2",
"resolved": "https://registry.npmjs.org/@babel/helper-module-transforms/-/helper-module-transforms-7.25.2.tgz",
"integrity": "sha512-BjyRAbix6j/wv83ftcVJmBt72QtHI56C7JXZoG2xATiLpmoC7dpd8WnkikExHDVPpi/3qCmO6WY1EaXOluiecQ==",
"dev": true,
"MIT",

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"dependencies": {
"@babel/helper-module-imports": "^7.24.7",
"@babel/helper-simple-access": "^7.24.7",
"@babel/helper-validator-identifier": "^7.24.7",
"@babel/traverse": "^7.25.2"
},
"engines": {
"node": ">=6.9.0"
},
"peerDependencies": {
"@babel/core": "^7.0.0"
}
},
"node_modules/@babel/helper-plugin-utils": {
"version": "7.24.8",
"resolved": "https://registry.npmjs.org/@babel/helper-plugin-utils/-/helper-plugin-utils-7.24.8.tgz",
"integrity": "sha512-FFWx5142D8h2Mgr/iPVGH5G7w6jDn4jUSpZTyDnQO0Yn7Ks2Kuz6Pci8H6MPCoUJegd/UZQ3tAvfLCxQSnWWwg==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=6.9.0"
}
},
"node_modules/@babel/helper-simple-access": {
"version": "7.24.7",
"resolved": "https://registry.npmjs.org/@babel/helper-simple-access/-/helper-simple-7.tgz",

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"integrity": "sha512-zBAIvbCMh5Ts+b86r/CjU+4XGYIs+R1j951gxI3KmmxBMhCg4oQMsv6ZXQ64XOm/cvzfU1FmoCyt6+owc5QMYg==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/traverse": "^7.24.7",

"@babel/types": "^7.24.7"

},

"engines": {

"node": ">=6.9.0"

}

}

"node_modules/@babel/helper-string-parser": {

"version": "7.24.8",

"resolved": "https://registry.npmjs.org/@babel/helper-string-parser/-/helper-string-parser-7.24.8.tgz",

"integrity": "sha512-pO9KhhRcuUyGnJWwyEgnRJTSIZHiT+vMD0kPeD+so0l7mxkMT19g3pjY9GTnHySck/hDzq+dtW/4VgnMkippsQ==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=6.9.0"

}

},

"node_modules/@babel/helper-validator-identifier": {

"version": "7.24.7",

"resolved": "https://registry.npmjs.org/@babel/helper-validator-identifier/-/helper-validator-identifier-7.24.7.tgz",

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"integrity": "sha512-rR+PBcQ1SMQDDyF6X0wxtG8QyLCgUB0eRAGguqRLfkCA87l7yAP7ehq8SNj96OOGTO8OBV70KhuFYcIkHXOg0w==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=6.9.0"

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"node_modules/@babel/helper-validator-option": {

"version": "7.24.8",

"resolved": "https://registry.npmjs.org/@babel/helper-validator-option/-/helper-validator-option-7.24.8.tgz",

"integrity": "sha512-xb8t9tD1MHLungh/AIoWYN+gVHaB9kwlu8gffXGSt3FFEIT7RjS+xWbc2vUD1UTZdIpKj/ab3rdqJ7ufngyi2Q==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=6.9.0"

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"node_modules/@babel/helpers": {

"version": "7.25.0",

"resolved": "https://registry.npmjs.org/@babel/helpers/-/helpers-7.25.0.tgz",

"integrity": "sha512-MjgLZ42aCm0oGjJj8CtSM3DB8NOOf8h2l7DCTePJs29u+v7yO/RBX9nShlKMgFnRks/Q4tBAe7Hxnov9VkGwLw==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/template": "^7.25.0",

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"@babel/types": "^7.25.0"
},
"engines": {
"node": ">=6.9.0"
}
},
"node_modules/@babel/highlight": {
"version": "7.24.7",
"resolved": "https://registry.npmjs.org/@babel/highlight/-/highlight-7.24.7.tgz",
"integrity": "sha512-
EStJpq4OuY8xYfhGVXngigBJRWxftKX9ksiGDnmlY3o7B/V7KIAc9X4oiK87uPJSc/vs5L869bem5f
hZa8caZw==",
"dev": true,
"license": "MIT",
"dependencies": {
"@babel/helper-validator-identifier": "^7.24.7",
"chalk": "^2.4.2",
"js-tokens": "^4.0.0",
"picocolors": "^1.0.0"
},
"engines": {
"node": ">=6.9.0"
}
},
"node_modules/@babel/parser": {
"version": "7.25.3",
"resolved": "https://registry.npmjs.org/@babel/parser/-/parser-7.25.3.tgz",
"integrity": "sha512-
iLTJKDbJ4hMvFPgQwwsVoxtHyWpKKPBrxkANrSYewDPaPpT5py5yeVkgPIJ7XYXhndxJpaA3PyA
w==",
e,

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"license": "MIT",

"dependencies": {

"@babel/types": "^7.25.2"

},

"bin": {

"parser": "bin/babel-parser.js"

},

"engines": {

"node": ">=6.0.0"

}

}

"node_modules/@babel/plugin-transform-react-jsx-self": {

"version": "7.24.7",

"resolved": "https://registry.npmjs.org/@babel/plugin-transform-react-jsx-self/-/plugin-transform-react-jsx-self-7.24.7.tgz",

"integrity": "sha512-fOPQYbGSgH0HUp4UJO4sMBFjY6DuWq+2i8rixyUMb3CdGixs/gccURvYOAhajBdKDoGajFr3mUq5rH3phtkGzw==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/helper-plugin-utils": "^7.24.7"

},

"engines": {

"node": ">=6.9.0"

},

"peerDependencies": {

"@babel/core": "^7.0.0-0"

}

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"node_modules/@babel/plugin-transform-react-jsx-source": {

"version": "7.24.7",

"resolved": "https://registry.npmjs.org/@babel/plugin-transform-react-jsx-source/-/plugin-transform-react-jsx-source-7.24.7.tgz",

"integrity": "sha512-J2z+MWzZHVOemyLweMqngXrgGC42jQ//R0KdxqkIz/OrbVIIlhFI3WigZ5fO+nwFvBlncr4MGapd8vTyc7RPNQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/helper-plugin-utils": "^7.24.7"

}

"engines": {

"node": ">=6.9.0"

},

"peerDependencies": {

"@babel/core": "^7.0.0-0"

}

},

"node_modules/@babel/template": {

"version": "7.25.0",

"resolved": "https://registry.npmjs.org/@babel/template/-/template-7.25.0.tgz",

"integrity": "sha512-aOOgh1/5XzKvg1jvVz7AVrx2piJ2XBi227DHmbY6y+bM9H2FlN+IfecYu4Xl0cNiiVejlsCri89LUsbj8vJD9Q==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/code-frame": "^7.24.7",

"@babel/parser": "^7.25.0",

/types": "^7.25.0"

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```
    },
    "engines": {
      "node": ">=6.9.0"
    }
  },
  "node_modules/@babel/traverse": {
    "version": "7.25.3",
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    "license": "MIT",
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      "@babel/generator": "^7.25.0",
      "@babel/parser": "^7.25.3",
      "@babel/template": "^7.25.0",
      "@babel/types": "^7.25.2",
      "debug": "^4.3.1",
      "globals": "^11.1.0"
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"debug": "^4.3.2",
"espree": "^9.6.0",
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"import-fresh": "^3.2.1",
"js-yaml": "^4.1.0",
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"strip-json-comments": "^3.1.1"
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"funding": {
"url": "https://opencollective.com/eslint"
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"node_modules/@eslint/eslintrc/node_modules/globals": {
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"resolved": "https://registry.npmjs.org/@humanwhocodes/config-array/-/config-array-0.11.14.tgz",

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"minimatch": "^3.0.5"

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"string-width-cjs": "npm:string-width@^4.2.0",

"strip-ansi": "^7.0.1",

"strip-ansi-cjs": "npm:strip-ansi@^6.0.1",

"wrap-ansi": "^8.1.0",

"wrap-ansi-cjs": "npm:wrap-ansi@^7.0.0"

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"integrity": "sha512-n5M855fKb2SsfMIiFFoVrABHJC8QtHwVx+mHWP3QcEqBHYienj5dHSgjbxtC0WEZXYt4wcD6zrQElDPhFuZgfA==",
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"dependencies": {
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"@jridgewell/sourcemap-codec": "^1.4.10",
"@jridgewell/trace-mapping": "^0.3.24"
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"engines": {

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"dev": true,

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"csstype": "^3.0.2"
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"integrity": "sha512-m/V2syj5CuVnaxcUJOQRel/Wr31FFXRFlnOoq1TVtkCxsY5veGMTEmpWHndrhB2U8ScHtCQB1e+4hWYExQc6Lg==",

"dev": true,

"license": "MIT",

"dependencies": {

"@babel/core": "^7.24.5",

"@babel/plugin-transform-react-jsx-self": "^7.24.5",

"@babel/plugin-transform-react-jsx-source": "^7.24.1",

"@types/babel__core": "^7.20.5",

"react-refresh": "^0.14.2"

},

"engines": {

"node": "^14.18.0 || >=16.0.0"

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"peerDependencies": {

"vite": "^4.2.0 || ^5.0.0"

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"node_modules/acorn": {

"version": "8.12.1",

"resolved": "https://registry.npmjs.org/acorn/-/acorn-8.12.1.tgz",

"integrity": "sha512-tcpGyI9zbizT9JbV6oYE477V6mTlXvvi0T0G3SNIYE2apm/G5huBa1+K89VGeovbg+jycCrfhl3ADxErOuO6Jg==",

"dev": true,

"license": "MIT",

"bin": {

"acorn": "bin/acorn"

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Date 02/07/2025

"node": ">=0.4.0"
}
},
"node_modules/acorn-jsx": {
"version": "5.3.2",
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"acorn": "^6.0.0 || ^7.0.0 || ^8.0.0"
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"version": "6.12.6",
"resolved": "https://registry.npmjs.org/ajv/-/ajv-6.12.6.tgz",
"integrity": "sha512-j3fVLgvTo527anyYyJOGTYJbG+vnnQYvE0m5mmkc1TK+nxAppkCLMIL0aZ4dblVCNoGShhm+kzE4ZUykBoMg4g==",
"dev": true,
"license": "MIT",
"dependencies": {
"fast-deep-equal": "^3.1.1",
"fast-json-stable-stringify": "^2.0.0",
"json-schema-traverse": "^0.4.1",
"uri-js": "^4.2.2"
},
: {
github"

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Date 02/07/2025

"url": "https://github.com/sponsors/epoberezkin"
}
},
"node_modules/ansi-regex": {
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"resolved": "https://registry.npmjs.org/ansi-regex/-/ansi-regex-5.0.1.tgz",
"integrity": "sha512-quJQXlTSUGL2LH9SUXo8VwsY4soanhgo6LNSm84E1LBcE8s3O0wpdiRzyR9z/ZZJMlMWv37qOOb9pdJlMUEKFQ==",
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"integrity": "sha512-VT0ZI6kZRdTh8YyJw3SMbYm/u+NqfsAxEpWO0Pf9sq8/e94WxxOpPKx9FR1FlyCtOVDNOQ+8ntlqFxiRc+r5qA==",
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"license": "MIT",
"dependencies": {
"color-convert": "^1.9.0"
},
"engines": {
"node": ">=4"
}
"node_modules/any-promise": {

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Date 02/07/2025

"version": "1.3.0",

"resolved": "https://registry.npmjs.org/any-promise/-/any-promise-1.3.0.tgz",

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"dev": true,

"license": "MIT"

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"dependencies": {

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"picomatch": "^2.0.4"

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"node": ">= 8"

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Date 02/07/2025

"license": "MIT"

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"node_modules/argparse": {

"version": "2.0.1",

"resolved": "https://registry.npmjs.org/argparse/-/argparse-2.0.1.tgz",

"integrity": "sha512-8+9WqebbFzpX9OR+Wa6O29asIogeRMzcGtAINdpMHHyAg10f05aSFVBbcEqGf/PXw1EjAZ+q2/bEBg3DvurK3Q==",

"dev": true,

"license": "Python-2.0"

},

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Date 02/07/2025

"node_modules/array-buffer-byte-length": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/array-buffer-byte-length/-/array-buffer-byte-length-1.0.1.tgz",

"integrity": "sha512-ahC5W1xgou+KTXix4sAO8Ki12Q+jf4i0+tmk3sC+zgcynshkHxzpXdImBehiUYKKKDwvfFiJl1tZt6ewscS1Mg==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.5",

"is-array-buffer": "^3.0.4"

},

"engines": {

"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

"node_modules/array-includes": {
"version": "3.1.8",
"resolved": "https://registry.npmjs.org/array-includes/-/array-includes-3.1.8.tgz",
"integrity": "sha512-itaWrbYbqpGXkGhZPGUulwnhVf5Hpy1xiCFsGqyIGglbBxmG5vSjxQen3/WGOjPpNEv1RtBLKxbmVXm8HpJStQ==",
"dev": true,
"license": "MIT",
"dependencies": {
"call-bind": "^1.0.7",
"define-properties": "^1.2.1",
"es-abstract": "^1.23.2",
"es-object-atoms": "^1.0.0",
"get-intrinsic": "^1.2.4",
"is-string": "^1.0.7"
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"engines": {
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"node_modules/array.prototype.findlast": {
"version": "1.2.5",
"resolved": "https://registry.npmjs.org/array.prototype.findlast/-/array.prototype.findlast-1.2.5.tgz",
"integrity": "sha512-CVvd6FHg1Z3POpBLxO6E6zr+rSKEQ9L6rZHAaY7lLfhKsWYUBBOuMs0e9o24oopj6H+geRCX0YI+TIJBK2eHvQ==",
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Date 02/07/2025

"license": "MIT",
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"define-properties": "^1.2.1",
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"engines": {
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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"version": "1.3.2",
"resolved": "https://registry.npmjs.org/array.prototype.flat/-/array.prototype.flat-1.3.2.tgz",
"integrity": "sha512-djYB+Zx2vLewY8RWlNCUdHjDXs2XOgm602S9E7P/UpHgfeHL00cRiIF+IN/G/aUJ7kGPb6yO/ErDI5V2s8iycA==",
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"define-properties": "^1.2.0",
"es-abstract": "^1.22.1",
-unscopables": "^1.0.0"

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Date 02/07/2025

},
"engines": {
"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/array.prototype.flatmap": {
"version": "1.3.2",
"resolved": "https://registry.npmjs.org/array.prototype.flatmap/-/array.prototype.flatmap-1.3.2.tgz",
"integrity": "sha512-Ewyx0c9PmpcsByhSW4r+9zDU7sGjFc86qf/kKtuSCRdhfbk0SNLLkaT5qvcHnRGgc5NP/ly/y+qkXkqONX54CQ==",
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"define-properties": "^1.2.0",
"es-abstract": "^1.22.1",
"es-shim-unscopables": "^1.0.0"
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"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}

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Date 02/07/2025

"node_modules/array.prototype.tosorted": {

"version": "1.1.4",

"resolved": "https://registry.npmjs.org/array.prototype.tosorted/-/array.prototype.tosorted-1.1.4.tgz",

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"define-properties": "^1.2.1",

"es-abstract": "^1.23.3",

"es-errors": "^1.3.0",

"es-shim-unscopables": "^1.0.2"

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"node": ">= 0.4"

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"node_modules/arraybuffer.prototype.slice": {

"version": "1.0.3",

"resolved": "https://registry.npmjs.org/arraybuffer.prototype.slice/-/arraybuffer.prototype.slice-1.0.3.tgz",

"integrity": "sha512-bMxMKAjg13EBSVscxTaYA4mRc5t1UAXa2kXiGTNfZ079HIWXEkKmkgFrh/nJqamaLSrXO5H4WFFkPEaLJWbs3A==",

"dev": true,

"license": "MIT",

"dependencies": {

"array-buffer-byte-length": "^1.0.1",

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Date 02/07/2025

"call-bind": "^1.0.5",
"define-properties": "^1.2.1",
"es-abstract": "^1.22.3",
"es-errors": "^1.2.1",
"get-intrinsic": "^1.2.3",
"is-array-buffer": "^3.0.4",
"is-shared-array-buffer": "^1.0.2"
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"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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"resolved": "https://registry.npmjs.org/asynckit/-/asynckit-0.4.0.tgz",
"integrity": "sha512-Oei9OH4tRh0YqU3GxhX79dM/mwVgvbZJaSNaRk+bshkj0S5cfHcgYakreBjrHwatXKbz+IoIdYLxrKim2MjW0Q==",
"license": "MIT"
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"node_modules/autoprefixer": {
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"integrity": "sha512-XY25y5xSv/wEoqzDyXXME4AFfkZI0P23z6Fs3YgymDnKJkCGOnkL0iTxCa85UTqaSgfcqyf3UA6+c7wUvx/16g==",
e,
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Date 02/07/2025

{
"type": "opencollective",
"url": "https://opencollective.com/postcss/"
},
{
"type": "tidelift",
"url": "https://tidelift.com/funding/github/npm/autoprefixer"
},
{
"type": "github",
"url": "https://github.com/sponsors/ai"
}
],
"license": "MIT",
"dependencies": {
"browserslist": "^4.23.3",
"caniuse-lite": "^1.0.30001646",
"fraction.js": "^4.3.7",
"normalize-range": "^0.1.2",
"picocolors": "^1.0.1",
"postcss-value-parser": "^4.2.0"
},
"bin": {
"autoprefixer": "bin/autoprefixer"
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"engines": {
"node": "^10 || ^12 || >=14"
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"dependencies": {

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Date 02/07/2025

"postcss": "^8.1.0"

}

},

"node_modules/available-typed-arrays": {

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"integrity": "sha512-wvUjBtSGN7+7SjNpq/9M2Tg350UZD3q62IFZLbRAR1bSMlCo1ZaeW+BJ+D090e4hIIZLBcTDWe4Mh4jvUDajzQ==",

"dev": true,

"license": "MIT",

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"engines": {

"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/axios": {

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"resolved": "https://registry.npmjs.org/axios/-/axios-1.7.3.tgz",

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"license": "MIT",

"dependencies": {

"follow-redirects": "^1.15.6",

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Date 02/07/2025

"form-data": "^4.0.0",

"proxy-from-env": "^1.1.0"

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"node_modules/balanced-match": {

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"resolved": "https://registry.npmjs.org/balanced-match/-/balanced-match-1.0.2.tgz",

"integrity": "sha512-3oSeUO0TMV67hN1AmbXsK4yaqU7tjiHlbxRDZOpH0KW9+CeX4bRAaX0Anxt0tx2MrpRpWwQaPwIlISEJhYU5Pw==",

"dev": true,

"license": "MIT"

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"resolved": "https://registry.npmjs.org/binary-extensions/-/binary-extensions-2.3.0.tgz",

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"license": "MIT",

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"node": ">=8"

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"funding": {

"url": "https://github.com/sponsors/sindresorhus"

}

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"node_modules/brace-expansion": {

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": "https://registry.npmjs.org/brace-expansion/-/brace-expansion-1.1.11.tgz",

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"integrity": "sha512-iCuPHDFgrHX7H2vEI/5xpz07zSHB00TpugqhmYtVmMO6518mCuRMoOYFldEBl0g187ufozdaHgWKcYFb61qGiA==",

"dev": true,

"license": "MIT",

"dependencies": {

"balanced-match": "^1.0.0",

"concat-map": "0.0.1"

}

},

"node_modules/braces": {

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Date 02/07/2025

"version": "3.0.3",

"resolved": "https://registry.npmjs.org/braces/-/braces-3.0.3.tgz",

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"engines": {

"node": ">=8"

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"node_modules/browserslist": {

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"resolved": "https://registry.npmjs.org/browserslist/-/browserslist-4.23.3.tgz",

"integrity": "sha512-btwCFJVjI4YWDNfau8RhZ+B1Q/VLoUITrm3RlP6y1tYGWIOa+InuYiRGXUBXo8nA1qKmHMyLB/[illegible]A==",

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  {
    "type": "opencollective",
    "url": "https://opencollective.com/browserslist"
  },
  {
    "type": "tidelift",
    "url": "https://tidelift.com/funding/github/npm/browserslist"
  },
  {
    "type": "github",
    "url": "https://github.com/sponsors/ai"
  }
],
"license": "MIT",
"dependencies": {
  "caniuse-lite": "^1.0.30001646",
  "electron-to-chromium": "^1.5.4",
  "node-releases": "^2.0.18",
  "update-browserslist-db": "^1.1.0"
},
"bin": {
  "browserslist": "cli.js"
},
"engines": {
  "node": "^6 || ^7 || ^8 || ^9 || ^10 || ^11 || ^12 || >=13.7"
}

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Date 02/07/2025

"node_modules/call-bind": {
"version": "1.0.7",
"resolved": "https://registry.npmjs.org/call-bind/-/call-bind-1.0.7.tgz",
"integrity": "sha512-GHTSNSYICQ7scH7sZ+M2rFopRoLh8t2bLSW6BbgrtLsahOIB5iyAVJf9GjWK3cYTDaMj4XdBpM1cA6pIS0Kv2w==",
"dev": true,
"license": "MIT",
"dependencies": {
"es-define-property": "^1.0.0",
"es-errors": "^1.3.0",
"function-bind": "^1.1.2",
"get-intrinsic": "^1.2.4",
"set-function-length": "^1.2.1"
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"engines": {
"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/callsites": {
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"resolved": "https://registry.npmjs.org/callsites/-/callsites-3.1.0.tgz",
"integrity": "sha512-P8BjAsXvZS+VIDUI11hHCQEv74YT67YUi5JJFNWIqL235sBmjX4+qx9Muvls5ivyNENctx46xQLQ3aTuE7ssaQ==",
"dev": true,
"MIT",
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Date 02/07/2025

"node": ">=6"
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},
"node_modules/camelcase-css": {
"version": "2.0.1",
"resolved": "https://registry.npmjs.org/camelcase-css/-/camelcase-css-2.0.1.tgz",
"integrity": "sha512-QOSvevhslijgYwRx6Rv7zKdMF8lbRmx+uQGx2+vDc+KI/eBnsy9kit5aj23AgGu3pa4t9AgwbnXWqS+iOY+2aA==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">= 6"
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"version": "1.0.30001651",
"resolved": "https://registry.npmjs.org/caniuse-lite/-/caniuse-lite-1.0.30001651.tgz",
"integrity": "sha512-9Cf+Xv1jJNe1xPZLGuUXLNkE1BoDkqRqYyFJ9TDYSqhduqA4hu4oR9HluGoWYQC/aj8WHjsGVV+bwkh0+tegRg==",
"dev": true,
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{
"type": "opencollective",
"url": "https://opencollective.com/browserslist"
},
{
"type": "tidelift",
"https://tidelift.com/funding/github/npm/caniuse-lite"

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{
"type": "github",
"url": "https://github.com/sponsors/ai"
}
],
"license": "CC-BY-4.0"
},
"node_modules/chalk": {
"version": "2.4.2",
"resolved": "https://registry.npmjs.org/chalk/-/chalk-2.4.2.tgz",
"integrity": "sha512-
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kOU4peSuQ==",
"dev": true,
"license": "MIT",
"dependencies": {
"ansi-styles": "^3.2.1",
"escape-string-regexp": "^1.0.5",
"supports-color": "^5.3.0"
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"engines": {
"node": ">=4"
}
},
"node_modules/chokidar": {
"version": "3.6.0",
"resolved": "https://registry.npmjs.org/chokidar/-/chokidar-3.6.0.tgz",
"integrity": "sha512-
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da2Pw==",
e,

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Date 02/07/2025

"license": "MIT",
"dependencies": {
"anymatch": "~3.1.2",
"braces": "~3.0.2",
"glob-parent": "~5.1.2",
"is-binary-path": "~2.1.0",
"is-glob": "~4.0.1",
"normalize-path": "~3.0.0",
"readdirp": "~3.6.0"
},
"engines": {
"node": ">= 8.10.0"
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"funding": {
"url": "https://paulmillr.com/funding/"
},
"optionalDependencies": {
"fsevents": "~2.3.2"
}
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"node_modules/chokidar/node_modules/glob-parent": {
"version": "5.1.2",
"resolved": "https://registry.npmjs.org/glob-parent/-/glob-parent-5.1.2.tgz",
"integrity": "sha512-AOIgSQCepiJYwP3ARnGx+5VnTu2HBYdzbGP45eLw1vr3zB3vZLeyed1sC9hnbcOc9/SrMyM5RPQrkGz4aS9Zow==",
"dev": true,
"license": "ISC",
"dependencies": {
: "^4.0.1"

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Date 02/07/2025

},
"engines": {
"node": ">= 6"
}
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"node_modules/clsx": {
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"resolved": "https://registry.npmjs.org/clsx/-/clsx-2.1.1.tgz",
"integrity": "sha512-eYm0QWBtUrBWZWG0d386OGAw16Z995PiOVo2B7bjWSbHedGl5e0ZWaq65kOGgUSNesEIDkB9ISbTg/JK9dhCZA==",
"license": "MIT",
"engines": {
"node": ">=6"
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"node_modules/color-convert": {
"version": "1.9.3",
"resolved": "https://registry.npmjs.org/color-convert/-/color-convert-1.9.3.tgz",
"integrity": "sha512-QfAUtd+vFdAtFQcC8CCyYt1fYWxSqAiK2cSD6zDB8N3cpsEBAvRxp9zOGg6G/SHHJYAT88/az/IuDGALsNVbGg==",
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"license": "MIT",
"dependencies": {
"color-name": "1.1.3"
}
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"node_modules/color-name": {
: "1.1.3",
": "https://registry.npmjs.org/color-name/-/color-name-1.1.3.tgz",

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Date 02/07/2025

"integrity": "sha512-72fSenhMw2HZMTVHeCA9KCmpEIbzWiQsjN+BHcBbS9vr1mtt+vJjPdksIBNUmKAW8TFUDPJK5SUU3QhE9NEXDw==",

"dev": true,

"license": "MIT"

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"node_modules/combined-stream": {

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"integrity": "sha512-FQN4MRfuJeHf7cBbBMJFXhKSDq+2kAArBlmRBvcvFE5BB1HZKXtSFASDhdlz9zOYwxh8lDdnvmMOe/+5cdoEdg==",

"license": "MIT",

"dependencies": {

"delayed-stream": "~1.0.0"

},

"engines": {

"node": ">= 0.8"

}

},

"node_modules/commander": {

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"resolved": "https://registry.npmjs.org/commander/-/commander-4.1.1.tgz",

"integrity": "sha512-NOKm8xhkzAjzFx8B2v5OAHT+u5pRQc2UCa2Vq9jYL/31o2wi9mxBA7LIFs3sV5VSC49z6pEhfbMULvShKj26WA==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">= 6"

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Date 02/07/2025

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"node_modules/concat-map": {

"version": "0.0.1",

"resolved": "https://registry.npmjs.org/concat-map/-/concat-map-0.0.1.tgz",

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"dev": true,

"license": "MIT"

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"node_modules/convert-source-map": {

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Date 02/07/2025

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/convert-source-map/-/convert-source-map-2.0.0.tgz",

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"dev": true,

"license": "MIT"

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"node_modules/cross-spawn": {

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"resolved": "https://registry.npmjs.org/cross-spawn/-/cross-spawn-7.0.3.tgz",

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"license": "MIT",

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g-command": "^2.0.0",

"^2.0.1"

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"node": ">= 8"
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"resolved": "https://registry.npmjs.org/cssesc/-/cssesc-3.0.0.tgz",
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nt5EbFoAz/Vg==",
"dev": true,
"license": "MIT",
"bin": {
"cssesc": "bin/cssesc"
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"engines": {
"node": ">=4"
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"resolved": "https://registry.npmjs.org/csstype/-/csstype-3.1.3.tgz",
"integrity": "sha512-
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uuLOCnLADRw==",
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"license": "MIT"
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dules/data-view-buffer": {
: "1.0.1",

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Date 02/07/2025

"resolved": "https://registry.npmjs.org/data-view-buffer/-/data-view-buffer-1.0.1.tgz",

"integrity": "sha512-0lht7OugA5x3iJLOWFhWK/5ehONdprk0ISXqVFn/NFrDu+cuc8iADFrGQz5BnRK7LLU3JmkbXSxaqX+/mXYtUA==",

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"license": "MIT",

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"es-errors": "^1.3.0",

"is-data-view": "^1.0.1"

},

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/data-view-byte-length": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/data-view-byte-length/-/data-view-byte-length-1.0.1.tgz",

"integrity": "sha512-4J7wRJD3ABAzr8wP+OcIcqq2dlUKp4DVflx++hs5h5ZKydWMI6/D/fAot+yh6g2tHh8fLFTvNOaVN357NvSrOQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.7",

"es-errors": "^1.3.0",

"is-data-view": "^1.0.1"

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},
"engines": {
"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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"resolved": "https://registry.npmjs.org/data-view-byte-offset/-/data-view-byte-offset-1.0.1.tgz",
"integrity": "sha512-t/Ygsytq+R995EJ5PZlD4Cu56sWa8InXySaViRzw9apusqsOO2bQP+SbYzAhR0pFKoB+43lYy8rWban9JSuXnA==",
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"es-errors": "^1.3.0",
"is-data-view": "^1.0.1"
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"engines": {
"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/debug": {

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"version": "4.3.6",

"resolved": "https://registry.npmjs.org/debug/-/debug-4.3.6.tgz",

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"dev": true,

"license": "MIT",

"dependencies": {

"ms": "2.1.2"

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"engines": {

"node": ">=6.0"

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"peerDependenciesMeta": {

"supports-color": {

"optional": true

}

}

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"node_modules/deep-is": {

"version": "0.1.4",

"resolved": "https://registry.npmjs.org/deep-is/-/deep-is-0.1.4.tgz",

"integrity": "sha512-oIPzksmTg4/MriiaYGO+okXDT7ztn/w3Eptv/+gSIdMdKsJo0u4CfYNFJPy+4SKMuCqGw2wxnA+URMg3t8a/bQ==",

"dev": true,

"license": "MIT"

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"node_modules/define-data-property": {

: "1.1.4",

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"resolved": "https://registry.npmjs.org/define-data-property/-/define-data-property-1.1.4.tgz",

"integrity": "sha512-rBMvIzlpA8v6E+SJZoo++HAYqsLrkg7MSfIinMPFhmkorw7X+dOXVJQs+QT69zGkzMyfDnIMN2Wid1+NbL3T+A==",

"dev": true,

"license": "MIT",

"dependencies": {

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"es-errors": "^1.3.0",

"gopd": "^1.0.1"

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"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/define-properties": {

"version": "1.2.1",

"resolved": "https://registry.npmjs.org/define-properties/-/define-properties-1.2.1.tgz",

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"license": "MIT",

"dependencies": {

"define-data-property": "^1.0.1",

"has-property-descriptors": "^1.0.0",

"keys": "^1.1.1"

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},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/delayed-stream": {
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"resolved": "https://registry.npmjs.org/delayed-stream/-/delayed-stream-1.0.0.tgz",
"integrity": "sha512-
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4VdGnMHk3MQ==",
"license": "MIT",
"engines": {
"node": ">=0.4.0"
}
},
"node_modules/didyoumean": {
"version": "1.2.2",
"resolved": "https://registry.npmjs.org/didyoumean/-/didyoumean-1.2.2.tgz",
"integrity": "sha512-
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"dev": true,
"license": "Apache-2.0"
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"node_modules/dlv": {
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"resolved": "https://registry.npmjs.org/dlv/-/dlv-1.1.3.tgz",

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"integrity": "sha512-+HlytyjlPKnIG8XuRG8WvmBP8xs8P71y+SKKS6ZXWoEgLuePxtDoUEiH7WkdePWrQ5JBpE6aoVqfZfJUQkjXwA==",

"dev": true,

"license": "MIT"

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"node_modules/doctrine": {

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"resolved": "https://registry.npmjs.org/doctrine/-/doctrine-3.0.0.tgz",

"integrity": "sha512-yS+Q5i3hBf7GBkd4KG8a7eBNNWNGLTaEwwYWUijIYM7zrlYDM0BFXHjjPWlWZ1Rg7UaddZeIDmi9jF3HmqiQ2w==",

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Date 02/07/2025

"dev": true,

"license": "Apache-2.0",

"dependencies": {

"esutils": "^2.0.2"

},

"engines": {

"node": ">=6.0.0"

}

},

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"resolved": "https://registry.npmjs.org/eastasianwidth/-/eastasianwidth-0.2.0.tgz",

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"dev": true,

"license": "MIT"

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dules/electron-to-chromium": {

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"resolved": "https://registry.npmjs.org/electron-to-chromium/-/electron-to-chromium-1.5.6.tgz",

"integrity": "sha512-jwXWsM5RPf6j9dPYzaorcBSUg6AiqocPEyMpkchkvntaH9HGfOOMZwxMJjDY/XEs3T5dM7uyH1VhRMkqUU9qVw==",

"dev": true,

"license": "ISC"

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"node_modules/emoji-regex": {

"version": "9.2.2",

"resolved": "https://registry.npmjs.org/emoji-regex/-/emoji-regex-9.2.2.tgz",

"integrity": "sha512-[illegible]JsXSUk2+42pv8mLs5jJT2hqFkFE4j21wOmgbUqsZ2hL72NsUU785g9RXgo3s0ZNgVl42TiHp3ZtOv/Vyg==",

"dev": true,

"license": "MIT"

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"node_modules/es-abstract": {

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"resolved": "https://registry.npmjs.org/es-abstract/-/es-abstract-1.23.3.tgz",

"integrity": "sha512-e+HfNH61Bj1X9/jLc5v1owaLYuHdeHHSQlkhCBiTK8rBvKaULl/beGMxwrMXjpYrv4pz22BlY570vVePA2ho4A==",

"dev": true,

"license": "MIT",

"dependencies": {

"array-buffer-byte-length": "^1.0.1",

"arraybuffer.prototype.slice": "^1.0.3",

"available-typed-arrays": "^1.0.7",

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"[illegible]ew-buffer": "^1.0.1",

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"data-view-byte-length": "^1.0.1",

"data-view-byte-offset": "^1.0.0",

"es-define-property": "^1.0.0",

"es-errors": "^1.3.0",

"es-object-atoms": "^1.0.0",

"es-set-tostringtag": "^2.0.3",

"es-to-primitive": "^1.2.1",

"function.prototype.name": "^1.1.6",

"get-intrinsic": "^1.2.4",

"get-symbol-description": "^1.0.2",

"globalthis": "^1.0.3",

"gopd": "^1.0.1",

"has-property-descriptors": "^1.0.2",

"has-proto": "^1.0.3",

"has-symbols": "^1.0.3",

"hasown": "^2.0.2",

"internal-slot": "^1.0.7",

"is-array-buffer": "^3.0.4",

"is-callable": "^1.2.7",

"is-data-view": "^1.0.1",

"is-negative-zero": "^2.0.3",

"is-regex": "^1.1.4",

"is-shared-array-buffer": "^1.0.3",

"is-string": "^1.0.7",

"is-typed-array": "^1.1.13",

"is-weakref": "^1.0.2",

"object-inspect": "^1.13.1",

"object-keys": "^1.1.1",

"object.assign": "^4.1.5",

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Date 02/07/2025

"regexp.prototype.flags": "^1.5.2",
"safe-array-concat": "^1.1.2",
"safe-regex-test": "^1.0.3",
"string.prototype.trim": "^1.2.9",
"string.prototype.trimend": "^1.0.8",
"string.prototype.trimstart": "^1.0.8",
"typed-array-buffer": "^1.0.2",
"typed-array-byte-length": "^1.0.1",
"typed-array-byte-offset": "^1.0.2",
"typed-array-length": "^1.0.6",
"unbox-primitive": "^1.0.2",
"which-typed-array": "^1.1.15"
},
"engines": {
"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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},
"node_modules/es-define-property": {
"version": "1.0.0",
"resolved": "https://registry.npmjs.org/es-define-property/-/es-define-property-1.0.0.tgz",
"integrity": "sha512-jxayLKShrEqqzJ0eumQbVhTYQM27CfT1T35+gCgDFoL82JLsXqTJ76zv6A0YLOgEnLUMvLzsDsGIrl8NFpT2gQ==",
"dev": true,
"license": "MIT",
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Date 02/07/2025

"get-intrinsic": "^1.2.4"
},
"engines": {
"node": ">= 0.4"
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},
"node_modules/es-errors": {
"version": "1.3.0",
"resolved": "https://registry.npmjs.org/es-errors/-/es-errors-1.3.0.tgz",
"integrity": "sha512-Zf5H2Kxt2xjTvbJvP2ZWLEICxA6j+hAmMzIlypy4xcBg1vKVnx89Wy0GbS+kf5cwCVFFzdCFh2XSCFNULS6csw==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">= 0.4"
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"node_modules/es-iterator-helpers": {
"version": "1.0.19",
"resolved": "https://registry.npmjs.org/es-iterator-helpers/-/es-iterator-helpers-1.0.19.tgz",
"integrity": "sha512-zoMwbCcH5hwUkKJkT8kDIBZSz9I6mVG//+lDCinLCGov4+r7NIy0ld8o03M0cJxl2spVf6ESYVS6/gpIfq1FFw==",
"dev": true,
"license": "MIT",
"dependencies": {
"call-bind": "^1.0.7",
"define-properties": "^1.2.1",
"ract": "^1.23.3",

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Date 02/07/2025

"es-errors": "^1.3.0",
"es-set-tostringtag": "^2.0.3",
"function-bind": "^1.1.2",
"get-intrinsic": "^1.2.4",
"globalthis": "^1.0.3",
"has-property-descriptors": "^1.0.2",
"has-proto": "^1.0.3",
"has-symbols": "^1.0.3",
"internal-slot": "^1.0.7",
"iterator.prototype": "^1.1.2",
"safe-array-concat": "^1.1.2"
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"engines": {
"node": ">= 0.4"
}
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"node_modules/es-object-atoms": {
"version": "1.0.0",
"resolved": "https://registry.npmjs.org/es-object-atoms/-/es-object-atoms-1.0.0.tgz",
"integrity": "sha512-MZ4iQ6JwHOBQjahnjwaC1ZtIBH+2ohjamzAO3oaHcXYup7qxjF2fixyH+Q71voWHeOkI2q/TnJao/KfXYIZWbw==",
"dev": true,
"license": "MIT",
"dependencies": {
"es-errors": "^1.3.0"
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"engines": {
"node": ">= 0.4"

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},
"node_modules/es-set-tostringtag": {
"version": "2.0.3",
"resolved": "https://registry.npmjs.org/es-set-tostringtag/-/es-set-tostringtag-2.0.3.tgz",
"integrity": "sha512-3T8uNMC3OQTHkFUsFq8r/BwAXLHvU/9O9mE0fBc/MY5iq/8H7ncvO947LmYA6ldWw9Uh8Yhf25zu6n7nML5QWQ==",
"dev": true,
"license": "MIT",
"dependencies": {
"get-intrinsic": "^1.2.4",
"has-tostringtag": "^1.0.2",
"hasown": "^2.0.1"
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"engines": {
"node": ">= 0.4"
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"node_modules/es-shim-unscopables": {
"version": "1.0.2",
"resolved": "https://registry.npmjs.org/es-shim-unscopables/-/es-shim-unscopables-1.0.2.tgz",
"integrity": "sha512-J3yBRXCzDu4ULnQwxyToo/OjdMx6akgVC7K6few0a7F/0wLtmKKN7I73AH5T2836UuXRqN7Qg+IIUw/+YJksRw==",
"dev": true,
"license": "MIT",
"dependencies": {
"hasown": "^2.0.0"
}

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Date 02/07/2025

"node_modules/es-to-primitive": {
"version": "1.2.1",
"resolved": "https://registry.npmjs.org/es-to-primitive/-/es-to-primitive-1.2.1.tgz",
"integrity": "sha512-QCOllgZJtaUo9miYBcLChTUaHNjJF3PYs1VidD7AwiEj1kYxKeQTctLAezAOH5ZKRH0g2IgPn6KwB4IT8iRpvA==",
"dev": true,
"license": "MIT",
"dependencies": {
"is-callable": "^1.1.4",
"is-date-object": "^1.0.1",
"is-symbol": "^1.0.2"
},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/esbuild": {
"version": "0.21.5",
"resolved": "https://registry.npmjs.org/esbuild/-/esbuild-0.21.5.tgz",
"integrity": "sha512-mg3OPMV4hXywwpoDxu3Qda5xCKQi+vCTZq8S9J/EpkhB2HzKXq4SNFZE3+NK93JYxc8VMSep+lOUSC/RVKaBqw==",
"dev": true,
"hasInstallScript": true,
"license": "MIT",
"bin": "bin/esbuild",

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Date 02/07/2025

},
"engines": {
"node": ">=12"
},
"optionalDependencies": {
"@esbuild/aix-ppc64": "0.21.5",
"@esbuild/android-arm": "0.21.5",
"@esbuild/android-arm64": "0.21.5",
"@esbuild/android-x64": "0.21.5",
"@esbuild/darwin-arm64": "0.21.5",
"@esbuild/darwin-x64": "0.21.5",
"@esbuild/freebsd-arm64": "0.21.5",
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"@esbuild/linux-ppc64": "0.21.5",
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"@esbuild/linux-x64": "0.21.5",
"@esbuild/netbsd-x64": "0.21.5",
"@esbuild/openbsd-x64": "0.21.5",
"@esbuild/sunos-x64": "0.21.5",
"@esbuild/win32-arm64": "0.21.5",
"@esbuild/win32-ia32": "0.21.5",
"@esbuild/win32-x64": "0.21.5"

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},

"node_modules/escalade": {

"version": "3.1.2",

"resolved": "https://registry.npmjs.org/escalade/-/escalade-3.1.2.tgz",

"integrity": "sha512-ErCHMCae19vR8vQGe50xIsVomy19rg6gFu3+r3jkEO46suLMWBksvVyoGgQV+jOfl84ZSOSlmv6Gxa89PmTGmA==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=6"

}

},

"node_modules/escape-string-regexp": {

"version": "1.0.5",

"resolved": "https://registry.npmjs.org/escape-string-regexp/-/escape-string-regexp-1.0.5.tgz",

"integrity": "sha512-vbRorB5FUQWvla16U8R/qgaFIya2qGzwDrNmCZuYKrbdSUMG6I1ZCGQRefkRVhuOkIGVne7BQ35DSfo1qvJqFg==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=0.8.0"

}

},

"node_modules/eslint": {

"version": "8.57.0",

"resolved": "https://registry.npmjs.org/eslint/-/eslint-8.57.0.tgz",

"integrity": "sha512-IbSBZWgou51U6OmzIhYM2VcNdtiTtI7qPNZm35Akpr0f6vtw3w1Kmn5PYo+tZVfLqQ==",

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"license": "MIT",
"dependencies": {
  "@eslint-community/eslint-utils": "^4.2.0",
  "@eslint-community/regexpp": "^4.6.1",
  "@eslint/eslintrc": "^2.1.4",
  "@eslint/js": "8.57.0",
  "@humanwhocodes/config-array": "^0.11.14",
  "@humanwhocodes/module-importer": "^1.0.1",
  "@nodelib/fs.walk": "^1.2.8",
  "@ungap/structured-clone": "^1.2.0",
  "ajv": "^6.12.4",
  "chalk": "^4.0.0",
  "cross-spawn": "^7.0.2",
  "debug": "^4.3.2",
  "doctrine": "^3.0.0",
  "escape-string-regexp": "^4.0.0",
  "eslint-scope": "^7.2.2",
  "eslint-visitor-keys": "^3.4.3",
  "espree": "^9.6.1",
  "esquery": "^1.4.2",
  "esutils": "^2.0.2",
  "fast-deep-equal": "^3.1.3",
  "file-entry-cache": "^6.0.1",
  "find-up": "^5.0.0",
  "glob-parent": "^6.0.2",
  "globals": "^13.19.0",
  "graphemer": "^1.4.0",
  "ignore": "^5.2.0",
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"imurmurhash": "^0.1.4",
"is-glob": "^4.0.0",
"is-path-inside": "^3.0.3",
"js-yaml": "^4.1.0",
"json-stable-stringify-without-jsonify": "^1.0.1",
"levn": "^0.4.1",
"lodash.merge": "^4.6.2",
"minimatch": "^3.1.2",
"natural-compare": "^1.4.0",
"optionator": "^0.9.3",
"strip-ansi": "^6.0.1",
"text-table": "^0.2.0"
},
"bin": {
"eslint": "bin/eslint.js"
},
"engines": {
"node": "^12.22.0 || ^14.17.0 || >=16.0.0"
},
"funding": {
"url": "https://opencollective.com/eslint"
}
},
"node_modules/eslint-plugin-react": {
"version": "7.35.0",
"resolved": "https://registry.npmjs.org/eslint-plugin-react/-/eslint-plugin-react-7.35.0.tgz",
"integrity": "sha512-v501SSMQWv8gerHkk+IIQBkcGRGrO2nfybfj5pLxuJNFTPxxA3PSryhXTK+9pNbtkggheDdsC0E9[illegible]==",

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"dev": true,
"license": "MIT",
"dependencies": {
"array-includes": "^3.1.8",
"array.prototype.findlast": "^1.2.5",
"array.prototype.flatmap": "^1.3.2",
"array.prototype.tosorted": "^1.1.4",
"doctrine": "^2.1.0",
"es-iterator-helpers": "^1.0.19",
"estraverse": "^5.3.0",
"hasown": "^2.0.2",
"jsx-ast-utils": "^2.4.1 || ^3.0.0",
"minimatch": "^3.1.2",
"object.entries": "^1.1.8",
"object.fromentries": "^2.0.8",
"object.values": "^1.2.0",
"prop-types": "^15.8.1",
"resolve": "^2.0.0-next.5",
"semver": "^6.3.1",
"string.prototype.matchall": "^4.0.11",
"string.prototype.repeat": "^1.0.0"
},
"engines": {
"node": ">=4"
},
"peerDependencies": {
"eslint": "^3 || ^4 || ^5 || ^6 || ^7 || ^8 || ^9.7"
}

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"node_modules/eslint-plugin-react-hooks": {

"version": "4.6.2",

"resolved": "https://registry.npmjs.org/eslint-plugin-react-hooks/-/eslint-plugin-react-hooks-4.6.2.tgz",

"integrity": "sha512-QzliNJq4GinDBcD8gPB5v0wh6g8q3SUi6EFF0x8N/BL9PoVs0atuGc47ozMRyOWAKdwaZ5OnbOEa3WR+dSGKuQ==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=10"

}

"peerDependencies": {

"eslint": "^3.0.0 || ^4.0.0 || ^5.0.0 || ^6.0.0 || ^7.0.0 || ^8.0.0-0"

}

},

"node_modules/eslint-plugin-react-refresh": {

"version": "0.4.9",

"resolved": "https://registry.npmjs.org/eslint-plugin-react-refresh/-/eslint-plugin-react-refresh-0.4.9.tgz",

"integrity": "sha512-QK49YrBAo5CLNLseZ7sZgvgTy21E6NEw22eZqc4teZfH8pxV3yXc9XXOYfUI6JNpw7mfHNkAeWtBxrTyykB6HA==",

"dev": true,

"license": "MIT",

"peerDependencies": {

"eslint": ">=7"

}

},

"node_modules/eslint-plugin-react/node_modules/doctrine": {

"2.1.0",

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"resolved": "https://registry.npmjs.org/doctrine/-/doctrine-2.1.0.tgz",

"integrity": "sha512-35mSku4ZXK0vfCuHEDAwt55dg2jNajHZ1odvF+8SSr82EsZY4QmXfuWso8oEd8zRhVObSN18aM0CjSdoBX7zIw==",

"dev": true,

"license": "Apache-2.0",

"dependencies": {

"esutils": "^2.0.2"

},

"engines": {

"node": ">=0.10.0"

}

}

"node_modules/eslint-scope": {

"version": "7.2.2",

"resolved": "https://registry.npmjs.org/eslint-scope/-/eslint-scope-7.2.2.tgz",

"integrity": "sha512-dOt21O7lTMhDM+X9mB4GX+DZrZtCUJPL/wlcTqxyrx5IvO0IYtILdtrQGQp+8n5S0gwSVmOf9NQrjMOgfQZlIg==",

"dev": true,

"license": "BSD-2-Clause",

"dependencies": {

"esrecurse": "^4.3.0",

"estraverse": "^5.2.0"

},

"engines": {

"node": "^12.22.0 || ^14.17.0 || >=16.0.0"

},

"funding": {

ttps://opencollective.com/eslint"

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},

"node_modules/eslint-visitor-keys": {

"version": "3.4.3",

"resolved": "https://registry.npmjs.org/eslint-visitor-keys/-/eslint-visitor-keys-3.4.3.tgz",

"integrity": "sha512-wpc+LXeiyiisxPlEkUzU6svyS1frIO3Mgxj1fdy7Pm8Ygzguax2N3Fa/D/ag1WqbOprdI+uY6wMUl8/a2G+iag==",

"dev": true,

"license": "Apache-2.0",

"engines": {

"node": "^12.22.0 || ^14.17.0 || >=16.0.0"

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"funding": {

"url": "https://opencollective.com/eslint"

}

},

"node_modules/eslint/node_modules/ansi-styles": {

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"resolved": "https://registry.npmjs.org/ansi-styles/-/ansi-styles-4.3.0.tgz",

"integrity": "sha512-zbB9rCJAT1rbjiVDb2hqKFHNYLxgtk8NURxZ3IZwD3F6NtxbXZQCnnSi1Lkx+IDohdPlFp222wVALIheZJQSEg==",

"dev": true,

"license": "MIT",

"dependencies": {

"color-convert": "^2.0.1"

},

"engines": {

"node": ">=8"

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: {

"url": "https://github.com/chalk/ansi-styles?sponsor=1"
}
},
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"resolved": "https://registry.npmjs.org/chalk/-/chalk-4.1.2.tgz",
"integrity": "sha512-oKnbhFyRIXpUuez8iBMmyEa4nbj4IOQyuhc/wy9kY7/WVPcwIO9VA668Pu8RkO7+0G76SLROeyw9CpQ061i4mA==",
"dev": true,
"license": "MIT",
"dependencies": {
"ansi-styles": "^4.1.0",
"supports-color": "^7.1.0"
},
"engines": {
"node": ">=10"
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"funding": {
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"resolved": "https://registry.npmjs.org/color-convert/-/color-convert-2.0.1.tgz",
"integrity": "sha512-RRECPsj7iu/xb5oKYcsFHSppFNnsj/52OVTRKb4zP5onXwVF3zVmmToNcOfGC+CRDpfK/U584fMg38ZHCaElKQ==",
"dev": true,
"MIT",
ncies": {

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"color-name": "~1.1.4"
},
"engines": {
"node": ">=7.0.0"
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"resolved": "https://registry.npmjs.org/color-name/-/color-name-1.1.4.tgz",
"integrity": "sha512-dOy+3AuW3a2wNbZHIuMZpTcgjGuLU/uBL/ubcZF9OXbDo8ff4O8yVp5Bf0efS8uEoYo5q4Fx7dY9OgQGXgAsQA==",
"dev": true,
"license": "MIT"
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"integrity": "sha512-TtpcNJ3XAzx3Gq8sWRzJaVajRs0uVxA2YAkdb1jm2YkPz4G6egUFAyA3n5vtEIZefPk5Wa4UXbKuS5fKkJWdgA==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=10"
},
"funding": {
"url": "https://github.com/sponsors/sindresorhus"
}

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"node_modules/eslint/node_modules/globals": {
"version": "13.24.0",
"resolved": "https://registry.npmjs.org/globals/-/globals-13.24.0.tgz",
"integrity": "sha512-AhO5QUcj8llrbG09iWhPU2B204J1xnPeL8kQmVorSsy+Sjj1sk8gIyh6cUocGmH4L0UuhAJy+hJMRA4mgA4mFQ==",
"dev": true,
"license": "MIT",
"dependencies": {
"type-fest": "^0.20.2"
},
"engines": {
"node": ">=8"
},
"funding": {
"url": "https://github.com/sponsors/sindresorhus"
}
},
"node_modules/eslint/node_modules/has-flag": {
"version": "4.0.0",
"resolved": "https://registry.npmjs.org/has-flag/-/has-flag-4.0.0.tgz",
"integrity": "sha512-EykJT/Q1KjTWctppgIAgfSO0tKVuZUjhgMr17kqTumMl6Afv3EISleU7qZUzoXDFTAHTDC4NOoG/ZxU3EvlMPQ==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=8"
}
"node_modules/eslint/node_modules/supports-color": {

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"version": "7.2.0",

"resolved": "https://registry.npmjs.org/supports-color/-/supports-color-7.2.0.tgz",

"integrity": "sha512-qpCAvRl9stuOHveKsn7HncJRvv501qIacKzQlO/+Lwxc9+0q2wLyv4Dfvt80/DPn2pqOBsJdDiogXGR9+OvwRw==",

"dev": true,

"license": "MIT",

"dependencies": {

"has-flag": "^4.0.0"

},

"engines": {

"node": ">=8"

}

},

"node_modules/espree": {

"version": "9.6.1",

"resolved": "https://registry.npmjs.org/espree/-/espree-9.6.1.tgz",

"integrity": "sha512-oruZaFkjorTpF32kDSI5/75ViwGeZginGGy2NoOSg3Q9bnwlnmDm4HLnkl0RE3n+njDXR037aY1+x58Z/zFdwQ==",

"dev": true,

"license": "BSD-2-Clause",

"dependencies": {

"acorn": "^8.9.0",

"acorn-jsx": "^5.3.2",

"eslint-visitor-keys": "^3.4.1"

},

"engines": {

"node": "^12.22.0 || ^14.17.0 || >=16.0.0"

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: {

"url": "https://opencollective.com/eslint"
}
},
"node_modules/esquery": {
"version": "1.6.0",
"resolved": "https://registry.npmjs.org/esquery/-/esquery-1.6.0.tgz",
"integrity": "sha512-ca9pw9fomFcKPvFLXhBKUK90ZvGibiGOvRJNbjljY7s7uq/5YO4BOzcYtJqExdx99rF6aAcnRxHmcUHcz6sQsg==",
"dev": true,
"license": "BSD-3-Clause",
"dependencies": {
"estraverse": "^5.1.0"
},
"engines": {
"node": ">=0.10"
}
},
"node_modules/esrecurse": {
"version": "4.3.0",
"resolved": "https://registry.npmjs.org/esrecurse/-/esrecurse-4.3.0.tgz",
"integrity": "sha512-KmfKL3b6G+RXvP8N1vr3Tq1kL/oCFgn2NYXEtqP8/L3pKapUA4G8cFVaoF3SU323CD4XypR/ffioHmkti6/Tag==",
"dev": true,
"license": "BSD-2-Clause",
"dependencies": {
"estraverse": "^5.2.0"
},
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">=4.0"

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}
},
"node_modules/estraverse": {
"version": "5.3.0",
"resolved": "https://registry.npmjs.org/estraverse/-/estraverse-5.3.0.tgz",
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"dev": true,
"license": "BSD-2-Clause",
"engines": {
"node": ">=4.0"
}
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"node_modules/esutils": {
"version": "2.0.3",
"resolved": "https://registry.npmjs.org/esutils/-/esutils-2.0.3.tgz",
"integrity": "sha512-kVscqXk4OCp68SZ0dkgEKVi6/8ij300KBWTJq32P/dYeWTSwK41WyTxalN1eRmA5Z9UU/LX9D7FWSmV9SAYx6g==",
"dev": true,
"license": "BSD-2-Clause",
"engines": {
"node": ">=0.10.0"
}
},
"node_modules/fast-deep-equal": {
"version": "3.1.3",
"resolved": "https://registry.npmjs.org/fast-deep-equal/-/fast-deep-equal-3.1.3.tgz",

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"integrity": "sha512-f3qQ9oQy9j2AhBe/H9VC91wLmKBCCU/gDOnKNAYG5hswO7BLKj09Hc5HYNz9cGI++xlpDCIgDaitVs03ATR84Q==",

"dev": true,

"license": "MIT"

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"node_modules/fast-glob": {

"version": "3.3.2",

"resolved": "https://registry.npmjs.org/fast-glob/-/fast-glob-3.3.2.tgz",

"integrity": "sha512-oX2ruAFQwf/Orj8m737Y5adxDQO0LAB7/S5MnxCdTNDd4p6BsyIVsv9JQsATbTSq8KHRpLwIHbVlUNatxd+1Ow==",

"dev": true,

"license": "MIT",

"dependencies": {

"@nodelib/fs.stat": "^2.0.2",

"@nodelib/fs.walk": "^1.2.3",

"glob-parent": "^5.1.2",

"merge2": "^1.3.0",

"micromatch": "^4.0.4"

},

"engines": {

"node": ">=8.6.0"

}

},

"node_modules/fast-glob/node_modules/glob-parent": {

"version": "5.1.2",

"resolved": "https://registry.npmjs.org/glob-parent/-/glob-parent-5.1.2.tgz",

"integrity": "sha512-AOIgSQCepiJYwP3ARnGx+5VnTu2HBYdzbGP45eLw1vr3zB3vZLeyed1sC9hnbcOc9/SrMyM5RPow==",

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"dev": true,

"license": "ISC",

"dependencies": {

"is-glob": "^4.0.1"

},

"engines": {

"node": ">= 6"

}

},

"node_modules/fast-json-stable-stringify": {

"version": "2.1.0",

"resolved": "https://registry.npmjs.org/fast-json-stable-stringify/-/fast-json-stable-stringify-2.1.0.tgz",

"integrity": "sha512-lhd/wF+Lk98HZoTCtlVraHtfh5XYijIjalXck7saUtuanSDyLMxnHhSXEDJqHxD7msR8D0uCmqlkwjCV8xvwHw==",

"dev": true,

"license": "MIT"

},

"node_modules/fast-levenshtein": {

"version": "2.0.6",

"resolved": "https://registry.npmjs.org/fast-levenshtein/-/fast-levenshtein-2.0.6.tgz",

"integrity": "sha512-DCXu6Ifhqcks7TZKY3Hxp3y6qphY5SJZmrWMDrKcERSOXWQdMhU9Ig/PYrzyw/ul9jOIyh0N4M0tbC5hodg8dw==",

"dev": true,

"license": "MIT"

},

"node_modules/fastq": {

"version": "1.17.1",

"resolved": "https://registry.npmjs.org/fastq/-/fastq-1.17.1.tgz",

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"integrity": "sha512-sRVD3lWVIXWg6By68ZN7vho9a1pQcN/WBFaAAsDDFzlJjvoGx0P8z7V1t72grFJfJhu3YPZBuu25f7Kaw2jN1w==",

"dev": true,

"license": "ISC",

"dependencies": {

"reusify": "^1.0.4"

}

},

"node_modules/file-entry-cache": {

"version": "6.0.1",

"resolved": "https://registry.npmjs.org/file-entry-cache/-/file-entry-cache-6.0.1.tgz",

"integrity": "sha512-7Gps/XWymbLk2QLYK4NzpMOrYjMhdIxXuIvy2QBsLE6ljuodKvdkWs/cpyJJ3CVIVpH0Oi1Hvg1ovbMzLdFBBg==",

"dev": true,

"license": "MIT",

"dependencies": {

"flat-cache": "^3.0.4"

},

"engines": {

"node": "^10.12.0 || >=12.0.0"

}

},

"node_modules/fill-range": {

"version": "7.1.1",

"resolved": "https://registry.npmjs.org/fill-range/-/fill-range-7.1.1.tgz",

"integrity": "sha512-YsGpe3WHLK8ZYi4tWDg2Jy3ebRz2rXowDxnld4bkQB00cc/1Zw9AWnC0i9ztDJitivtQvaI9KaLyKrc+hBW0yg==",

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"license": "MIT",
"dependencies": {
"to-regex-range": "^5.0.1"
},
"engines": {
"node": ">=8"
}
},
"node_modules/find-up": {
"version": "5.0.0",
"resolved": "https://registry.npmjs.org/find-up/-/find-up-5.0.0.tgz",
"integrity": "sha512-
78/PXT1wlLLDgTzDs7sjq9hzz0vXD+zn+7wypEe4fXQxCmdmqfGsEPQxmiCSQI3ajFV91bVSsvNtrJRiW6nGng==",
"dev": true,
"license": "MIT",
"dependencies": {
"locate-path": "^6.0.0",
"path-exists": "^4.0.0"
},
"engines": {
"node": ">=10"
},
"funding": {
"url": "https://github.com/sponsors/sindresorhus"
}
},
"node_modules/flat-cache": {
"version": "3.2.0",
": "https://registry.npmjs.org/flat-cache/-/flat-cache-3.2.0.tgz",

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"integrity": "sha512-CYcENa+FtcUKLmhhqyctpclsq7QF38pKjZHsGNiSQF5r4FtoKDWabFDl3hzaEQMvT1LHEysw5twgLvpYYb4vbw==",

"dev": true,

"license": "MIT",

"dependencies": {

"flatted": "^3.2.9",

"keyv": "^4.5.3",

"rimraf": "^3.0.2"

},

"engines": {

"node": "^10.12.0 || >=12.0.0"

}

},

"node_modules/flatted": {

"version": "3.3.1",

"resolved": "https://registry.npmjs.org/flatted/-/flatted-3.3.1.tgz",

"integrity": "sha512-X8cqMLLie7KsNUDSdzeN8FYK9rEt4Dt67OsG/DNGnYTSDBG4uFAJFBnUeiV+zCVAvwFy56IjM9sH51jVaEhNxw==",

"dev": true,

"license": "ISC"

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"node_modules/follow-redirects": {

"version": "1.15.6",

"resolved": "https://registry.npmjs.org/follow-redirects/-/follow-redirects-1.15.6.tgz",

"integrity": "sha512-wWN62YITEaOpSK584EZXJafH1AGpO8RVgElfkuXbTOrPX4fIfOyEpW/CsiNd8JdYrAoOvafRTOEnvsO++qCqFA==",

"funding": [

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Date 02/07/2025

"type": "individual",
"url": "https://github.com/sponsors/RubenVerborgh"
}
],
"license": "MIT",
"engines": {
"node": ">=4.0"
},
"peerDependenciesMeta": {
"debug": {
"optional": true
}
}
},
"node_modules/for-each": {
"version": "0.3.3",
"resolved": "https://registry.npmjs.org/for-each/-/for-each-0.3.3.tgz",
"integrity": "sha512-jqYfLp7mo9vIyQf8ykW2v7A+2N4QjeCeI5+Dz9XraiO1ign81wjiH7Fb9vSOWvQfNtmSa4H2RoQTrrXivdUZmw==",
"dev": true,
"license": "MIT",
"dependencies": {
"is-callable": "^1.1.3"
}
},
"node_modules/foreground-child": {
"version": "3.3.0",
"resolved": "https://registry.npmjs.org/foreground-child/-/foreground-child-3.3.0.tgz",

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Date 02/07/2025

"integrity": "sha512-Ld2g8rrAyMYFXBhEqMz8ZAHBi4J4uS1i/CxGMDnjyFWddMXLVcDp051DZfu+t7+ab7Wv6SMqpWmyFIj5UbfFvg==",

"dev": true,

"license": "ISC",

"dependencies": {

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"signal-exit": "^4.0.1"

},

"engines": {

"node": ">=14"

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"funding": {

"url": "https://github.com/sponsors/isaacs"

}

},

"node_modules/form-data": {

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"resolved": "https://registry.npmjs.org/form-data/-/form-data-4.0.0.tgz",

"integrity": "sha512-ETEklSGi5t0QMZuiXoA/Q6vcnxcLQP5vdugSpuAyi6SVGi2clPPp+xgEhuMaHC+zGgn31Kd235W35f7Hykkaww==",

"license": "MIT",

"dependencies": {

"asynckit": "^0.4.0",

"combined-stream": "^1.0.8",

"mime-types": "^2.1.12"

},

"engines": {

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Date 02/07/2025

},
"node_modules/fraction.js": {
"version": "4.3.7",
"resolved": "https://registry.npmjs.org/fraction.js/-/fraction.js-4.3.7.tgz",
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"license": "MIT",
"engines": {
"node": "*"
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"funding": {
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"url": "https://github.com/sponsors/rawify"
}
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"resolved": "https://registry.npmjs.org/fs.realpath/-/fs.realpath-1.0.0.tgz",
"integrity": "sha512-OO0pH2lK6a0hZnAdau5ItzHPI6pUlvI7jMVnxUQRtw4owF2wk8lOSabtGDCTP4Ggrg2MbGnWO9X8K1t4+fGMDw==",
"dev": true,
"license": "ISC"
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"node_modules/fsevents": {
"version": "2.3.3",
"resolved": "https://registry.npmjs.org/fsevents/-/fsevents-2.3.3.tgz",

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Date 02/07/2025

"integrity": "sha512-5xoDfX+fL7faATnagmWPpbFtwh/R77WmMMqqHGS65C3vvB0YHrgF+B1YmZ3441tMj5n63k0212XNoJwzlhffQw==",

"dev": true,

"hasInstallScript": true,

"license": "MIT",

"optional": true,

"os": [

"darwin"

],

"engines": {

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}

},

"node_modules/function-bind": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/function-bind/-/function-bind-1.1.2.tgz",

"integrity": "sha512-7XHNxH7qX9xG5mIwxkhumTox/MIRNcOgDrxWsMt2pAr23WHp6MrRlN7FBSFpCpr+oVO0F744iUgR82nJMfG2SA==",

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"license": "MIT",

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/function.prototype.name": {

"version": "1.1.6",

"resolved": "https://registry.npmjs.org/function.prototype.name/-/function.prototype.name-1.1.6.tgz",

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Date 02/07/2025

"integrity": "sha512-Z5kx79swU5P27WEayXM1tBi5Ze/lbIyiNgU3qyXUOf9b2rgXYyF9Dy9Cx+IQv/Lc8WCG6L82zwUPpSS9hGehIg==",

"dev": true,

"license": "MIT",

"dependencies": {

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"define-properties": "^1.2.0",

"es-abstract": "^1.22.1",

"functions-have-names": "^1.2.3"

},

"engines": {

"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/functions-have-names": {

"version": "1.2.3",

"resolved": "https://registry.npmjs.org/functions-have-names/-/functions-have-names-1.2.3.tgz",

"integrity": "sha512-xckBUXyTIqT97tq2x2AMb+g163b5JFysYk0x4qxNFwbfQkmNZoiRHb6sPzI9/QV33WeuvVYBUIiD4NzNIyqaRQ==",

"dev": true,

"license": "MIT",

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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Date 02/07/2025

"node_modules/gensync": {
"version": "1.0.0-beta.2",
"resolved": "https://registry.npmjs.org/gensync/-/gensync-1.0.0-beta.2.tgz",
"integrity": "sha512-3hN7NaskYvMDLQY55gnW3NQ+mesEAepTqlg+VEbj7zzqEMBVNhzcGYYeqFo/TlYz6eQiFcp1HcsCZO+nGgS8zg==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=6.9.0"
}

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Date 02/07/2025

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"node_modules/get-intrinsic": {
"version": "1.2.4",
"resolved": "https://registry.npmjs.org/get-intrinsic/-/get-intrinsic-1.2.4.tgz",
"integrity": "sha512-5uYhsJH8VJBTv7oslg4BznJYhDoRI6waYCxMmCdnTrcCrHA/fCFKoTFz2JKKE0HdDFUF7/oQuhzumXJK7paBRQ==",
"dev": true,
"license": "MIT",
"dependencies": {
"es-errors": "^1.3.0",
"function-bind": "^1.1.2",
"has-proto": "^1.0.1",
"has-symbols": "^1.0.3",
"hasown": "^2.0.0"
},
"engines": {
"node": ">= 0.4"

: {

"url": "https://github.com/sponsors/ljharb"
}
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"version": "1.0.2",
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"integrity": "sha512-g0QYk1dZBxGwk+Ngc+ltRH2IBp2f7zBkBMBJZCDerh6EhlhSR6+9irMCuT/09zD6qkarHUSn529sK/yL4S27mg==",
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"es-errors": "^1.3.0",
"get-intrinsic": "^1.2.4"
},
"engines": {
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/glob": {
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"resolved": "https://registry.npmjs.org/glob/-/glob-7.2.3.tgz",
"integrity": "sha512-nFR0zLpU2YCaRxwoCJvL6UvCH2JFyFVIvwTLsIf21AuHlMskA1hhTdk+LlYJtOlYt9v6dvszD2BGRqBL+iOK9Q==",
"deprecated": "Glob versions prior to v9 are no longer supported",

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Date 02/07/2025

"dev": true,

"license": "ISC",

"dependencies": {

"fs.realpath": "^1.0.0",

"inflight": "^1.0.4",

"inherits": "2",

"minimatch": "^3.1.1",

"once": "^1.3.0",

"path-is-absolute": "^1.0.0"

},

"engines": {

"node": "*"

},

"funding": {

"url": "https://github.com/sponsors/isaacs"

}

},

"node_modules/glob-parent": {

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"resolved": "https://registry.npmjs.org/glob-parent/-/glob-parent-6.0.2.tgz",

"integrity": "sha512-
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PTMgbfmv4A==",

"dev": true,

"license": "ISC",

"dependencies": {

"is-glob": "^4.0.3"

},

"engines": {

">=10.13.0"

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Date 02/07/2025

}

},

"node_modules/globals": {

"version": "11.12.0",

"resolved": "https://registry.npmjs.org/globals/-/globals-11.12.0.tgz",

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"license": "MIT",

"engines": {

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"resolved": "https://registry.npmjs.org/globalthis/-/globalthis-1.0.4.tgz",

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"dependencies": {

"define-properties": "^1.2.1",

"gopd": "^1.0.1"

},

"engines": {

"node": ">= 0.4"

},

: {

ttps://github.com/sponsors/ljharb"

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Date 02/07/2025

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"node_modules/gopd": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/gopd/-/gopd-1.0.1.tgz",

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"license": "MIT",

"dependencies": {

"get-intrinsic": "^1.1.3"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

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"resolved": "https://registry.npmjs.org/graphemer/-/graphemer-1.4.0.tgz",

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"dev": true,

"license": "MIT"

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"node_modules/has-bigints": {

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"resolved": "https://registry.npmjs.org/has-bigints/-/has-bigints-1.0.2.tgz",

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Date 02/07/2025

"integrity": "sha512-tSvCKtBr9lkF0Ex0aQiP9N+OpV4zi2r/Nee5VkRDbaqv35RLYMzbwQfFSZZH0kR+Rd6302UJZ2p/bJCEoR3VoQ==",

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"license": "MIT",

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"url": "https://github.com/sponsors/ljharb"

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"node_modules/has-flag": {

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"resolved": "https://registry.npmjs.org/has-flag/-/has-flag-3.0.0.tgz",

"integrity": "sha512-sKJf1+ceQBr4SMkvQnBDNDtf4TXpVhVGateu0t918bl30FnbE2m4vNLX+VWe/dpjlb+HugGYzW7uQXH98HPEYw==",

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"license": "MIT",

"engines": {

"node": ">=4"

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"node_modules/has-property-descriptors": {

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"resolved": "https://registry.npmjs.org/has-property-descriptors/-/has-property-descriptors-1.0.2.tgz",

"integrity": "sha512-55JNKuIW+vq4Ke1BjOTjM2YctQIvCT7GFzHwmfZPGo5wnrgkid0YQtnAleFSqumZm4az3n2BS+erby5ipJdgrg==",

"dev": true,

"license": "MIT",

"dependencies": {

"has-define-property": "^1.0.0"

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Date 02/07/2025

},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/has-proto": {
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"resolved": "https://registry.npmjs.org/has-proto/-/has-proto-1.0.3.tgz",
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"license": "MIT",
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"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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"node_modules/has-symbols": {
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"integrity": "sha512-
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"dev": true,
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Date 02/07/2025

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}
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"node_modules/has-tostringtag": {
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"resolved": "https://registry.npmjs.org/has-tostringtag/-/has-tostringtag-1.0.2.tgz",
"integrity": "sha512-NqADB8VjPFLM2V0VvHUewwwsw0ZWBaIdgo+ieHtK3hasLz4qeCRjYcqfB6AQrBggRKppKF8L52/VqdVsO47Dlw==",
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}
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"resolved": "https://registry.npmjs.org/hasown/-/hasown-2.0.2.tgz",
"integrity": "sha512-0hJU9SCPvmMzIBdZFqNPXWa6dqh7WdH0cII9y+CyS8rG3nL48Bclra9HmKhVVUHyPWNH5Y7xDwAB7bfgSjkUMQ==",
"dev": true,
"MIT",
ncies": {

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Date 02/07/2025

"function-bind": "^1.1.2"
},
"engines": {
"node": ">= 0.4"
}
},
"node_modules/ignore": {
"version": "5.3.1",
"resolved": "https://registry.npmjs.org/ignore/-/ignore-5.3.1.tgz",
"integrity": "sha512-
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vdslVno5ne+T8Xw==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">= 4"
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"node_modules/import-fresh": {
"version": "3.3.0",
"resolved": "https://registry.npmjs.org/import-fresh/-/import-fresh-3.3.0.tgz",
"integrity": "sha512-
veYYhQa+D1QBKznvhUHxb8faxlrwUnxseDAbAp457E0wLNio2bOSKnjYDhMj+YiAq61xrMGhQ
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"dev": true,
"license": "MIT",
"dependencies": {
"parent-module": "^1.0.0",
"resolve-from": "^4.0.0"
}

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Date 02/07/2025

"node": ">=6"
},
"funding": {
"url": "https://github.com/sponsors/sindresorhus"
}
},
"node_modules/imurmurhash": {
"version": "0.1.4",
"resolved": "https://registry.npmjs.org/imurmurhash/-/imurmurhash-0.1.4.tgz",
"integrity": "sha512-JmXMZ6wuvDmLiHEml9ykzqO6lwFbof0GG4IkcGaENdCRDDmMVnny7s5HsIgHCbaq0w2MyPhDqknrUgS2LU2PHA==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=0.8.19"
}
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"node_modules/inflight": {
"version": "1.0.6",
"resolved": "https://registry.npmjs.org/inflight/-/inflight-1.0.6.tgz",
"integrity": "sha512-k92I/b08q4wvFscXCLvqfsHCrjrF7yiXsQuIVvVE7N82W3+aqpzuUdBbfhWcy/FZR3/4IgflMgKLOsvPDrGCJA==",
"deprecated": "This module is not supported, and leaks memory. Do not use it. Check out lru-cache if you want a good and tested way to coalesce async requests by a key value, which is much more comprehensive and powerful.",
"dev": true,
"license": "ISC",
"dependencies": {
"wrappy": "^1.3.0",

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Date 02/07/2025

"wrappy": "1"
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"node_modules/inherits": {
"version": "2.0.4",
"resolved": "https://registry.npmjs.org/inherits/-/inherits-2.0.4.tgz",
"integrity": "sha512-k/vGaX4/Yla3WzyMCvTQOXYeIHvqOKtnqBduzTHpzpQZzAskKMhZ2K+EnBiSM9zGSoIFeMpXKxa4dYeZIQqewQ==",
"dev": true,
"license": "ISC"
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"version": "1.0.7",
"resolved": "https://registry.npmjs.org/internal-slot/-/internal-slot-1.0.7.tgz",
"integrity": "sha512-NGnrKwXzSms2qUUih/ILZ5JBqNTSa1+ZmP6flaIp6KmSElgE9qdndzS3cqjrDovwFdmwsGsLdeFgB6suw+1e9g==",
"dev": true,
"license": "MIT",
"dependencies": {
"es-errors": "^1.3.0",
"hasown": "^2.0.0",
"side-channel": "^1.0.4"
},
"engines": {
"node": ">= 0.4"
}
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dules/is-array-buffer": {
: "3.0.4",

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Date 02/07/2025

"resolved": "https://registry.npmjs.org/is-array-buffer/-/is-array-buffer-3.0.4.tgz",

"integrity": "sha512-wcjaerHw0ydZwfhiKbXJWLDY8A7yV7KhjQOpb83hGgGfId/aQa4TOvwyzn2PuswW2gPCYEL/nEAiSVpdOj1lXw==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.2",

"get-intrinsic": "^1.2.1"

},

"engines": {

"node": ">= 0.4"

}

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/is-async-function": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/is-async-function/-/is-async-function-2.0.0.tgz",

"integrity": "sha512-Y1JXKrfykRJGdlDwdKlLpLyMIiWqWvuSd17TvZk68PLAOGOoF4Xyav1z0Xhoi+gCYjZVeC5SI+hYFOfvXmGRCA==",

"dev": true,

"license": "MIT",

"dependencies": {

"has-tostringtag": "^1.0.0"

},

"engines": {

">= 0.4"

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Date 02/07/2025

"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/is-bigint": {
"version": "1.0.4",
"resolved": "https://registry.npmjs.org/is-bigint/-/is-bigint-1.0.4.tgz",
"integrity": "sha512-zB9CruMamjym81i2JZ3UMn54PKGsQzsJeo6xvN3HJJ4CAsQNB6iRutp2To77OfCNuoxspsIhzaPoO1zyCEhFOg==",
"dev": true,
"license": "MIT",
"dependencies": {
"has-bigints": "^1.0.1"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/is-binary-path": {
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"resolved": "https://registry.npmjs.org/is-binary-path/-/is-binary-path-2.1.0.tgz",
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"dev": true,
"license": "MIT",
"dependencies": {
"binary-extensions": "^2.0.0"
}

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Date 02/07/2025

"node": ">=8"
}
},
"node_modules/is-boolean-object": {
"version": "1.1.2",
"resolved": "https://registry.npmjs.org/is-boolean-object/-/is-boolean-object-1.1.2.tgz",
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"license": "MIT",
"dependencies": {
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"has-tostringtag": "^1.0.0"
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"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/is-callable": {
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"dev": true,
"MIT",
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"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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"funding": {
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"license": "MIT",

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"is-typed-array": "^1.1.13"

},

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

}

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Date 02/07/2025

"node_modules/is-date-object": {

"version": "1.0.5",

"resolved": "https://registry.npmjs.org/is-date-object/-/is-date-object-1.0.5.tgz",

"integrity": "sha512-9YQaSxsAiSwcvS33MBk3wTCVnWK+HhF8VZR2jRxehM16QcVOdHqPn4VPHmRK4lSr38n9JriurInLcP90xsYNfQ==",

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"license": "MIT",

"dependencies": {

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"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

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"resolved": "https://registry.npmjs.org/is-extglob/-/is-extglob-2.1.1.tgz",

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"dependencies": {

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},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/is-fullwidth-code-point": {

"version": "3.0.0",

"resolved": "https://registry.npmjs.org/is-fullwidth-code-point/-/is-fullwidth-code-point-

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"integrity": "sha512-zymm5+u+sCsSWyD9qNaejV3DFvhCKclKdizYaJUuHA83RLjb7nSuGnddCHGv0hk+KY7BMAlsWeK4Ueg6EV6XQg==",

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"integrity": "sha512-jsEjy9l3yiXEQ+PsXdmBwEPcOxaXWLspKdplFUVI9vq1iZgIekeC0L167qeu86czQaxed3q/Uzuw0swL0irL8A==",

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/is-glob": {

"version": "4.0.3",

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"integrity": "sha512-xelSayHH36ZgE7ZWhli7pW34hNbNl8Ojv5KVmkJD4hBdD3th8Tfk9vYasLM+mXWOZhFkgZfxhLSnrwRr4elSSg==",

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"engines": {

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"engines": {

"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/is-negative-zero": {

"version": "2.0.3",

"resolved": "https://registry.npmjs.org/is-negative-zero/-/is-negative-zero-2.0.3.tgz",

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"integrity": "sha512-5KoIu2Ngpyek75jXodFvnafB6DJgr3u8uuK0LEZJjrU19DrMD3EVERaR8sjz8CCGgpZvxPl9SuE1GMVPFHx1mw==",

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"license": "MIT",

"engines": {

"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/is-number": {

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"resolved": "https://registry.npmjs.org/is-number/-/is-number-7.0.0.tgz",

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e,

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"has-tostringtag": "^1.0.0"

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"engines": {

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"resolved": "https://registry.npmjs.org/is-path-inside/-/is-path-inside-3.0.3.tgz",

"integrity": "sha512-Fd4gABb+ycGAmKou8eMftCupSir5lRxqf4aD/vd0cD2qc4HL07OjCeuHMr8Ro4CoMaeCKDB0/ECBOVWjTwUvPQ==",

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"dev": true,

"license": "MIT",

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"dependencies": {
"call-bind": "^1.0.2",
"has-tostringtag": "^1.0.0"
},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
}

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"node_modules/is-set": {
"version": "2.0.3",
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"license": "MIT",
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"url": "https://github.com/sponsors/ljharb"
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"resolved": "https://registry.npmjs.org/is-shared-array-buffer/-/is-shared-array-buffer-

"integrity": "sha512-nA2hv5XIhLR3uVzDDfCIknerhx8XUKnstuOERPNNIinXG7v9u+ohXF67vxm4TPTEPU6lm61ZkwP3c9PCB97rhg==",

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"dependencies": {

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"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

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"resolved": "https://registry.npmjs.org/is-string/-/is-string-1.0.7.tgz",

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https://github.com/sponsors/ljharb"

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"node_modules/is-symbol": {

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"resolved": "https://registry.npmjs.org/is-symbol/-/is-symbol-1.0.4.tgz",

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"url": "https://github.com/sponsors/ljharb"

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"node_modules/is-typed-array": {

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"resolved": "https://registry.npmjs.org/is-typed-array/-/is-typed-array-1.1.13.tgz",

"integrity": "sha512-uZ25/bUAlUY5fR4OKT4rZQEBrzQWYV9ZJYGGsUmEJ6thodVJ1HX64ePQ6Z0qPWP+m+Uq6e9UugrE38jeYsDSMw==",

"dev": true,

"license": "MIT",

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"engines": {
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"url": "https://github.com/sponsors/ljharb"
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"resolved": "https://registry.npmjs.org/is-weakref/-/is-weakref-1.0.2.tgz",
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8xhKSaPQ==",
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"MIT",
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"call-bind": "^1.0.2"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
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"resolved": "https://registry.npmjs.org/is-weakset/-/is-weakset-2.0.3.tgz",
"integrity": "sha512-
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gRepHFdBt5NQ==",
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"license": "MIT",
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"get-intrinsic": "^1.2.4"
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"resolved": "https://registry.npmjs.org/isarray/-/isarray-2.0.5.tgz",
"integrity": "sha512-
X0BzdUJSPXZntQUx/mwMS5Rw4A7lPJ90XGAO6ISP/ePDNuo0vhqOZU+UD5Jood
FeAKw==",

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"dev": true,

"license": "MIT"

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"dev": true,

"license": "ISC"

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"resolved": "https://registry.npmjs.org/iterator.prototype/-/iterator.prototype-1.1.2.tgz",

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"license": "MIT",

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"get-intrinsic": "^1.2.1",

"has-symbols": "^1.0.3",

"reflect.getprototypeof": "^1.0.4",

"set-function-name": "^2.0.1"

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"node_modules/jackspeak": {

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": "https://registry.npmjs.org/jackspeak/-/jackspeak-3.4.3.tgz",

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"integrity": "sha512-OGlZQpz2yfahA/Rd1Y8Cd9SIEsqvXkLVoSw/cgwhnhFMDbsQFeZYoJJ7bIZBS9BcamUW96asq/npPWugM+RQBw==",

"dev": true,

"license": "BlueOak-1.0.0",

"dependencies": {

"@isaacs/cliui": "^8.0.2"

},

"funding": {

"url": "https://github.com/sponsors/isaacs"

},

"optionalDependencies": {

"@pkgjs/parseargs": "^0.11.0"

}

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"node_modules/jiti": {

"version": "1.21.6",

"resolved": "https://registry.npmjs.org/jiti/-/jiti-1.21.6.tgz",

"integrity": "sha512-2yTgeWTWzMWkHu6Jp9NKgePDaYHbntiwvYuuJLbbN9vl7DC9DvXKOB2BC3ZZ92D3cvV/aflH0osDfwpHepQ53w==",

"dev": true,

"license": "MIT",

"bin": {

"jiti": "bin/jiti.js"

}

},

"node_modules/js-tokens": {

"version": "4.0.0",

": "https://registry.npmjs.org/js-tokens/-/js-tokens-4.0.0.tgz",

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"integrity": "sha512-RdJUflcE3cUzKiMqQgsCu06FPu9UdIJO0beYbPhHN4k6apgJtifcoCtT9bcxOpYBtpD2kCM6Sbzg4CausW/PKQ==",

"license": "MIT"

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"node_modules/js-yaml": {

"version": "4.1.0",

"resolved": "https://registry.npmjs.org/js-yaml/-/js-yaml-4.1.0.tgz",

"integrity": "sha512-wpxZs9NoxZaJESJGIZTyDEaYpl0FKSA+FB9aJiyemKhMwkxQg63h4T1KJgUGHpTqPDNRcmmYLugrRjJlBtWvRA==",

"dev": true,

"license": "MIT",

"dependencies": {

"argparse": "^2.0.1"

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"bin": {

"js-yaml": "bin/js-yaml.js"

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"node_modules/jsesc": {

"version": "2.5.2",

"resolved": "https://registry.npmjs.org/jsesc/-/jsesc-2.5.2.tgz",

"integrity": "sha512-OYu7XEzjkCQ3C5Ps3QIZsQfNpqoJyZZA99wd9aWd05NCtC5pWOkShK2mkL6HXQR6/Cy2lbNdPlZBpuQHXE63gA==",

"dev": true,

"license": "MIT",

"bin": {

"jsesc": "bin/jsesc"

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"engines": {
"node": ">=4"
}
},
"node_modules/json-buffer": {
"version": "3.0.1",
"resolved": "https://registry.npmjs.org/json-buffer/-/json-buffer-3.0.1.tgz",
"integrity": "sha512-4bV5BfR2mqfQTJm+V5tPPdf+ZpuhiIvTuAB5g8kcrXOZpTT/QwwVRWBywX1ozr6lEuPdbHxwaJlm9G6mI2sfSQ==",
"dev": true,
"license": "MIT"
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"version": "0.4.1",
"resolved": "https://registry.npmjs.org/json-schema-traverse/-/json-schema-traverse-0.4.1.tgz",
"integrity": "sha512-xbbCH5dCYU5T8LcEhhuh7HJ88HXuW3qsI3Y0zOZFKfZEHcpWiHU/Jxzk629Brsab/mMiHQti9wMP+845RPe3Vg==",
"dev": true,
"license": "MIT"
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"node_modules/json-stable-stringify-without-jsonify": {
"version": "1.0.1",
"resolved": "https://registry.npmjs.org/json-stable-stringify-without-jsonify/-/json-stable-stringify-without-jsonify-1.0.1.tgz",
"integrity": "sha512-Bdboy+l7tA3OGW6FjyFHWkP5LuByj1Tk33Ljyq0axyzdk9//JSi2u3fP1QSmd1KNwq6VOKYGlAu87CisVir6Pw==",
"dev": true,
"MIT"

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},

"node_modules/json5": {

"version": "2.2.3",

"resolved": "https://registry.npmjs.org/json5/-/json5-2.2.3.tgz",

"integrity": "sha512-XmOWe7eyHYH14cLdVPoyg+GOH3rYX++KpzrylJwSW98t3Nk+U8XOl8FWKOgwtzdb8lXGf6zYwDUzeHMWfxasyg==",

"dev": true,

"license": "MIT",

"bin": {

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"engines": {

"node": ">=6"

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"node_modules/jsx-ast-utils": {

"version": "3.3.5",

"resolved": "https://registry.npmjs.org/jsx-ast-utils/-/jsx-ast-utils-3.3.5.tgz",

"integrity": "sha512-ZZow9HBI5O6EPgSJLUb8n2NKgmVWTwCvHGwFuJlMjvLFqlGG6pjirPhtdsseaLZjSibD8eegzmYpUZwoIlj2cQ==",

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"license": "MIT",

"dependencies": {

"array-includes": "^3.1.6",

"array.prototype.flat": "^1.3.1",

"object.assign": "^4.1.4",

"object.values": "^1.1.6"

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"node": ">=4.0"
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"node_modules/keyv": {
"version": "4.5.4",
"resolved": "https://registry.npmjs.org/keyv/-/keyv-4.5.4.tgz",
"integrity": "sha512-oxVHkHR/EJf2CNXnWxRLW6mg7JyCCUcG0DtEGmL2ctUo1PNTin1PUil+r/+4r5MpVgC/fn1kjsx7mjSujKqIpw==",
"dev": true,
"license": "MIT",
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"json-buffer": "3.0.1"
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"node_modules/levn": {
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"resolved": "https://registry.npmjs.org/levn/-/levn-0.4.1.tgz",
"integrity": "sha512-+bT2uH4E5LGE7h/n3evcS/sQlJXCpIp6ym8OWJ5eV6+67Dsql/LaaT7qJBAt2rzfoa/5QBGBhxDix1dMt2kQKQ==",
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"dependencies": {
"prelude-ls": "^1.2.1",
"type-check": "~0.4.0"
},
"engines": {
"node": ">= 0.8.0"

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"node_modules/lilconfig": {

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"resolved": "https://registry.npmjs.org/lilconfig/-/lilconfig-2.1.0.tgz",

"integrity": "sha512-utWOt/GHzuUxnLKxB6dk81RoOeoNeHgbrXiuGk4yyF5qlRz+iIVWu56E2fqGHFrXz0QNUhLB/8nKqvRH66JKGQ==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=10"

}

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"node_modules/lines-and-columns": {

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"resolved": "https://registry.npmjs.org/lines-and-columns/-/lines-and-columns-1.2.4.tgz",

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"dev": true,

"license": "MIT"

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"integrity": "sha512-iPZK6eYjbxRu3uB4/WZ3EsEIMJFMqAoopl3R+zuq0UjcAm/MO6KCweDgPfP3elTztoKP3KtnVHxTn2NHBSDVUw==",

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"dependencies": {

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    "resolved": "https://registry.npmjs.org/lodash.merge/-/lodash.merge-4.6.2.tgz",
    "integrity": "sha512-
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/YUuhyYDujIQ==",
    "dev": true,
    "license": "MIT"
  },
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    "resolved": "https://registry.npmjs.org/loose-envify/-/loose-envify-1.4.0.tgz",
    "integrity": "sha512-
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    "license": "MIT",
    "dependencies": {
      "js-tokens": "^3.0.0 || ^4.0.0"
    },
    "bin": {
      "loose-envify": "cli.js"
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"node_modules/merge2": {
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"license": "MIT",
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"integrity": "sha512-LPP/3KorzCwBxfeUuZmaR6bG2kdeHSbe0P2tY3FLRU4vYrjYz5hI4QZwV0njUx3jeuKe67YukQ1LSPZBKDqO/Q==",

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"license": "MIT",
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"picomatch": "^2.3.1"
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"engines": {
"node": ">=8.6"
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"node_modules/mime-db": {
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"integrity": "sha512-sPU4uV7dYlvtWJxwwxHD0PuihVNiE7TyAbQ5SWxDCB9mUYvOgroQOwYQQOKPJ8CIbE+1ETVlOoK1UC2nU3gYvg==",
"license": "MIT",
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"resolved": "https://registry.npmjs.org/mime-types/-/mime-types-2.1.35.tgz",
"integrity": "sha512-ZDY+bPm5zTTF+YpCrAU9nK0UgICYPT0QtT1NZWFv4s++TNkcgVaT0g6+4R2uI4MjQjzysHB1zxuWL50hzaeXiw==",
"license": "MIT",
"dependencies": {
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"node": ">= 0.6"
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"version": "3.1.2",
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"dev": true,
"license": "ISC",
"dependencies": {
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"engines": {
"node": "*"
}
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"node_modules/minipass": {
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"resolved": "https://registry.npmjs.org/minipass/-/minipass-7.1.2.tgz",
"integrity": "sha512-qOOzS1cBTWYF4BH8fVePDBOO9iptMnGUEZwNc/cMWnTV2nVLZ7VoNWEPHkYczZA0pdoA7dl6e7FL659nX9S2aw==",
"dev": true,
"license": "ISC",
"engines": {
"node": ">=16 || 14 >=14.17"
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"node_modules/ms": {

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"version": "2.1.2",

"resolved": "https://registry.npmjs.org/ms/-/ms-2.1.2.tgz",

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"dev": true,

"license": "MIT"

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"resolved": "https://registry.npmjs.org/mz/-/mz-2.7.0.tgz",

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"dev": true,

"license": "MIT",

"dependencies": {

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"object-assign": "^4.0.1",

"thenify-all": "^1.0.0"

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"dev": true,

"funding": [

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"type": "github",
"url": "https://github.com/sponsors/ai"
}
],
"license": "MIT",
"bin": {
"nanoid": "bin/nanoid.cjs"
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"engines": {
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"integrity": "sha512-OWND8ei3VtNC9h7V60qff3SVobHr996CTwgxubgyQYEpg290h9J0buyECNNJexkFm5sOajh5G116RYA1c8ZMSw==",
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"license": "MIT"
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"node_modules/node-releases": {
"version": "2.0.18",
"resolved": "https://registry.npmjs.org/node-releases/-/node-releases-2.0.18.tgz",
"integrity": "sha512-d9VeXT4SJ7ZeOqGX6R5EM022wpL+eWPooLI+5UpWn2jCT1aosUQEhQP214x33Wkwx3JQMvIm+tIoVOdodFS40g==",
"dev": true,
"license": "MIT"
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"version": "3.0.0",

"resolved": "https://registry.npmjs.org/normalize-path/-/normalize-path-3.0.0.tgz",

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"dev": true,

"license": "MIT",

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"node": ">=0.10.0"

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"dev": true,

"license": "MIT",

"engines": {

"node": ">=0.10.0"

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"node_modules/object-assign": {

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"resolved": "https://registry.npmjs.org/object-assign/-/object-assign-4.1.1.tgz",

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"dev": true,

"MIT",

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"engines": {
"node": ">=0.10.0"
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"node_modules/object-hash": {
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"integrity": "sha512-RSn9F68PjH9HqtltsSnqYC1XXoWe9Bju5+213R98cNGttag9q9yAOTzdbsqvIa7aNm5WffBZFpWYr2aWrklWAw==",
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"dev": true,
"license": "MIT",
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"

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"dev": true,

"license": "MIT",

"dependencies": {

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"define-properties": "^1.2.1",

"has-symbols": "^1.0.3",

"object-keys": "^1.1.1"

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"engines": {

"node": ">= 0.4"

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: {

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}

},

"node_modules/object.entries": {

"version": "1.1.8",

"resolved": "https://registry.npmjs.org/object.entries/-/object.entries-1.1.8.tgz",

"integrity": "sha512-cmopxi8VwRIAw/fkijJohSfpef5PdN0pMQJN6VC/ZKvn0LIknWD8KtgY6KlQdEc4tIjcQ3HxSMmnvtzIscdaYQ==",

"dev": true,

"license": "MIT",

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"es-object-atoms": "^1.0.0"

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"engines": {

"node": ">= 0.4"

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"node_modules/object.fromentries": {

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"integrity": "sha512-k6E21FzySsSK5a21KRADBd/NGneRegFO5pLHfdQLpRDETUNJueLXs3WCzyQ3tFRDYgbq3KHGXfTbi2bs8WQ6rQ==",

"dev": true,

"license": "MIT",

"dependencies": {

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properties": "^1.2.1",

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"es-abstract": "^1.23.2",
"es-object-atoms": "^1.0.0"
},
"engines": {
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}
},
"node_modules/object.values": {
"version": "1.2.0",
"resolved": "https://registry.npmjs.org/object.values/-/object.values-1.2.0.tgz",
"integrity": "sha512-yBYjY9QX2hnRmZHAjG/f13MzmBzxzYgQhFrke06TTyKY5zSTEqkOeukBzIdVA3j3ulu8Qa3MbVFShV7T2RmGtQ==",
"dev": true,
"license": "MIT",
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"define-properties": "^1.2.1",
"es-object-atoms": "^1.0.0"
},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}

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"node_modules/once": {
"version": "1.4.0",
"resolved": "https://registry.npmjs.org/once/-/once-1.4.0.tgz",
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"dev": true,
"license": "ISC",
"dependencies": {
"wrappy": "1"
}
},
"node_modules/optionator": {
"version": "0.9.4",
"resolved": "https://registry.npmjs.org/optionator/-/optionator-0.9.4.tgz",
"integrity": "sha512-6IpQ7mKUxRcZNLIObR0hz7lxsapSSIYNZJwXPGeF0mTVqGKFIXj1DQcMoT22S3ROcLyY/rz0PWaWZ9ayWmad9g==",
"dev": true,
"license": "MIT",
"dependencies": {
"deep-is": "^0.1.3",
"fast-levenshtein": "^2.0.6",
"levn": "^0.4.1",
"prelude-ls": "^1.2.1",
"type-check": "^0.4.0",
"word-wrap": "^1.2.5"
},
"engines": {
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},

"node_modules/p-limit": {

"version": "3.1.0",

"resolved": "https://registry.npmjs.org/p-limit/-/p-limit-3.1.0.tgz",

"integrity": "sha512-TYOanM3wGwNGsZN2cVTYPArw454xnXj5qmWF1bEoAc4+cU/ol7GVh7odevjp1FNHduHc3KZMcFduxU5Xc6uJRQ==",

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"license": "MIT",

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},

"engines": {

"node": ">=10"

},

"funding": {

"url": "https://github.com/sponsors/sindresorhus"

}

},

"node_modules/p-locate": {

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"resolved": "https://registry.npmjs.org/p-locate/-/p-locate-5.0.0.tgz",

"integrity": "sha512-LaNjtRWUBY++zB5nE/NwcaoMylSPk+S+ZHNB1TzdbMJMny6dynpAGt7X/tl/QYq3TIeE6nxHppbo2LGymrG5Pw==",

"dev": true,

"license": "MIT",

"dependencies": {

"p-limit": "^3.0.2"

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"node": ">=10"
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"funding": {
"url": "https://github.com/sponsors/sindresorhus"
}
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"version": "1.0.0",
"resolved": "https://registry.npmjs.org/package-json-from-dist/-/package-json-from-dist-1.0.0.tgz",
"integrity": "sha512-dATvCeZN/8wQsGywez1mzHtTlP22H8OEfPrVMLNr4/eGa+ijtLn/6M5f0dY8UKNrC2O9UCU6SSoG3qRKnt7STw==",
"dev": true,
"license": "BlueOak-1.0.0"
},
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"version": "1.0.1",
"resolved": "https://registry.npmjs.org/parent-module/-/parent-module-1.0.1.tgz",
"integrity": "sha512-GQ2EWRpQV8/o+Aw8YqtfZZPfNRWZYkbidE9k5rpl/hC3vtHHBfGm2Ifi6qWV+coDGkrUKZAxE3Lot5kcsRlh+g==",
"dev": true,
"license": "MIT",
"dependencies": {
"callsites": "^3.0.0"
},
"engines": {
"node": ">=6"
}

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"node_modules/path-exists": {
"version": "4.0.0",
"resolved": "https://registry.npmjs.org/path-exists/-/path-exists-4.0.0.tgz",
"integrity": "sha512-ak9Qy5Q7jYb2Wwcey5Fpvg2KoAc/ZIhLSLOSBmRmygPsGwkVVt0fZa0qrtMz+m6tJTAHfZQ8FnmB4MG4LWy7/w==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=8"
}
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"node_modules/path-is-absolute": {
"version": "1.0.1",
"resolved": "https://registry.npmjs.org/path-is-absolute/-/path-is-absolute-1.0.1.tgz",
"integrity": "sha512-AVbw3UJ2e9bq64vSaS9Am0fje1Pa8pbGqTTsmXfaIiMpnr5DlDhfJOuLj9Sf95ZPVDAUerDfEk88MPmPe7UCQg==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=0.10.0"
}
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"node_modules/path-key": {
"version": "3.1.1",
"resolved": "https://registry.npmjs.org/path-key/-/path-key-3.1.1.tgz",
"integrity": "sha512-ojmeN0qd+y0jszEtoY48r0Peq5dwMEkIlCOu6Q5f41lfkswXuKtYrhgoTpLnyIcHm24Uhqx+5Tqm2InSwLhE6Q==",
e,

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"license": "MIT",

"engines": {

"node": ">=8"

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"version": "1.0.7",

"resolved": "https://registry.npmjs.org/path-parse/-/path-parse-1.0.7.tgz",

"integrity": "sha512-
LDJzPVEEEPR+y48z93A0Ed0yXb8pAByGWo/k5YYdYgpY2/2EsOsksJrq7lOHxryrVOn1ejG6oAp8
ahvOIQD8sw==",

"dev": true,

"license": "MIT"

},

"node_modules/path-scurry": {

"version": "1.11.1",

"resolved": "https://registry.npmjs.org/path-scurry/-/path-scurry-1.11.1.tgz",

"integrity": "sha512-
Xa4Nw17FS9ApQFJ9umLiJS4orGjm7ZzwUrwamcGQuHSzDyth9boKDaycYdDcZDuqYATXw4HF
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"dev": true,

"license": "BlueOak-1.0.0",

"dependencies": {

"lru-cache": "^10.2.0",

"minipass": "^5.0.0 || ^6.0.2 || ^7.0.0"

},

"engines": {

"node": ">=16 || 14 >=14.18"

},

: {

https://github.com/sponsors/isaacs"

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Date 02/07/2025

}

},

"node_modules/path-scurry/node_modules/lru-cache": {

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"resolved": "https://registry.npmjs.org/lru-cache/-/lru-cache-10.4.3.tgz",

"integrity": "sha512-JNAzZcXrCt42VGLuYz0zfAzDfAvJWW6AfYlDBQyDV5DClI2m5sAmK+OIO7s59XfsRsWHp02jAJrRadPRGTt6SQ==",

"dev": true,

"license": "ISC"

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"node_modules/picocolors": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/picocolors/-/picocolors-1.0.1.tgz",

"integrity": "sha512-anP1Z8qwhkbmu7MFP5iTt+wQKXgwzf7zTyGlcdzabySa9vd0Xt392U0rVmz9poOaBj0uHJKyyo9/upk0HrEQew==",

"dev": true,

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"dev": true,

"license": "MIT",

"engines": {

"node": ">=8.6"

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Date 02/07/2025

"funding": {
"url": "https://github.com/sponsors/jonschlinkert"
}
},
"node_modules/pify": {
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"node": ">=0.10.0"
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"node_modules/possible-typed-array-names": {
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Date 02/07/2025

"resolved": "https://registry.npmjs.org/possible-typed-array-names/-/possible-typed-array-names-1.0.0.tgz",

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"license": "MIT",

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"type": "opencollective",

"url": "https://opencollective.com/postcss/"

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"url": "https://tidelift.com/funding/github/npm/postcss"

},

{

"type": "github",

"url": "https://github.com/sponsors/ai"

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Date 02/07/2025

],
"license": "MIT",
"dependencies": {
"nanoid": "^3.3.7",
"picocolors": "^1.0.1",
"source-map-js": "^1.2.0"
},
"engines": {
"node": "^10 || ^12 || >=14"
}
},

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Date 02/07/2025

"node_modules/postcss-import": {
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"dev": true,
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"dependencies": {
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"read-cache": "^1.0.0",
"resolve": "^1.1.7"
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"engines": {
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"peerDependencies": {
"postcss": "^8.0.0"

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"path-parse": "^1.0.7",
"supports-preserve-symlinks-flag": "^1.0.0"
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"resolve": "bin/resolve"
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"license": "MIT",
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Date 02/07/2025

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"engines": {
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"type": "opencollective",
"url": "https://opencollective.com/postcss/"
},
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"type": "github",
"url": "https://github.com/sponsors/ai"
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"license": "MIT",
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"lilconfig": "^3.0.0",
"yaml": "^2.3.4"
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"engines": {
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"ts-node": ">=9.0.0"
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"optional": true
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Date 02/07/2025

"node": ">=14"
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"funding": {
"url": "https://github.com/sponsors/antonk52"
}
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"url": "https://github.com/sponsors/ai"
}
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"license": "MIT",
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"postcss-selector-parser": "^6.1.1"
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"engines": {
"node": ">=12.0"

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Date 02/07/2025

"peerDependencies": {
"postcss": "^8.2.14"
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"node_modules/postcss-selector-parser": {
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"util-deprecate": "^1.0.2"
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"resolved": "https://registry.npmjs.org/postcss-value-parser/-/postcss-value-parser-4.2.0.tgz",
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"dev": true,
"license": "MIT"

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Date 02/07/2025

"node_modules/prelude-ls": {
"version": "1.2.1",
"resolved": "https://registry.npmjs.org/prelude-ls/-/prelude-ls-1.2.1.tgz",
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"dev": true,
"license": "MIT",
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"node": ">= 0.8.0"
}

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"version": "15.8.1",
"resolved": "https://registry.npmjs.org/prop-types/-/prop-types-15.8.1.tgz",
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"object-assign": "^4.1.1",
"react-is": "^16.13.1"
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"integrity": "sha512-D+zkORCbA9f1tdWRK0RaCR3GPv50cMxcrz4X8k5LTSUD1Dkw47mKJEZQNunItRTkWwgtaUSo1RVFRIG9ZXiFYg==",

"license": "MIT"

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"dev": true,

"funding": [

{

"type": "github",

"url": "https://github.com/sponsors/feross"

},

{

"patreon",

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Date 02/07/2025

"url": "https://www.patreon.com/feross"
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"type": "consulting",
"url": "https://feross.org/support"
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"license": "MIT"
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"license": "MIT",
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"engines": {
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"MIT",
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Date 02/07/2025

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"scheduler": "^0.23.2"

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"peerDependencies": {

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"license": "MIT"

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"node_modules/react-router": {

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Date 02/07/2025

"integrity": "sha512-wVQq0/iFYd3iZ9H2l3N3k4PL8EEHcb0XlU2Na8nEwmiXgIUElEH6gaJDtUQxJ+JFzmIXaQjfdpcGWaM6IoQGxg==",

"license": "MIT",

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"peerDependencies": {

"react": ">=16.8"

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"engines": {

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"resolved": "https://registry.npmjs.org/react-toastify/-/react-toastify-10.0.5.tgz",

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"react": ">=18",

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"dev": true,

"license": "MIT",

"dependencies": {

"pify": "^2.3.0"

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: "3.6.0",

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"integrity": "sha512-fmfw4XgoDke3kdI6h4xcUz1dG8uaiv5q9gcEwLS4Pnth2kxT+GZ7YehS1JTMGBQmtV7Y4GFGbs2re2NqhdozUg==",

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"define-properties": "^1.2.1",

"es-abstract": "^1.23.1",

"es-errors": "^1.3.0",

"get-intrinsic": "^1.2.4",

"globalthis": "^1.0.3",

"which-builtin-type": "^1.1.3"

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Date 02/07/2025

"engines": {
"node": ">= 0.4"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/regexp.prototype.flags": {
"version": "1.5.2",
"resolved": "https://registry.npmjs.org/regexp.prototype.flags/-/regexp.prototype.flags-1.5.2.tgz",
"integrity": "sha512-NcDiDkTLuPR+++OCKB0nWafEmhg/Da8aUPLPMQbK+bxKKCm1/S5he+AqYa4PlMCVBalb4/yxIRub6qkEx5yJbw==",
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"es-errors": "^1.3.0",
"set-function-name": "^2.0.1"
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/resolve": {

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Date 02/07/2025

"version": "2.0.0-next.5",

"resolved": "https://registry.npmjs.org/resolve/-/resolve-2.0.0-next.5.tgz",

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"license": "MIT",

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"path-parse": "^1.0.7",

"supports-preserve-symlinks-flag": "^1.0.0"

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"bin": {

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"funding": {

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"node_modules/resolve-from": {

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"resolved": "https://registry.npmjs.org/resolve-from/-/resolve-from-4.0.0.tgz",

"integrity": "sha512-pb/MYmXstAkysRFx8piNI1tGFNQIFA3vkE3Gq4EuA1dF6gHp/+vgZqsCGJapvy8N3Q+4o7FwvquPJcnZ7RYy4g==",

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"license": "MIT",

"engines": {

"node": ">=4"

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Date 02/07/2025

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dxIPdC62TIA==",

"deprecated": "Rimraf versions prior to v4 are no longer supported",

"dev": true,

"license": "ISC",

"dependencies": {

"glob": "^7.1.3"

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"bin": {

"rimraf": "bin.js"

},

"funding": {

"https://github.com/sponsors/isaacs"

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Date 02/07/2025

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"version": "4.20.0",
"resolved": "https://registry.npmjs.org/rollup/-/rollup-4.20.0.tgz",
"integrity": "sha512-6rbWBChcnSGzIlXeIdNIZTopKYad8ZG8ajhl78lGRLsI2rX8IkaotQhVas2Ma+GPxJav19wrSzvRvuiv0YKzWw==",
"dev": true,
"license": "MIT",
"dependencies": {
"@types/estree": "1.0.5"
},
"bin": {
"rollup": "dist/bin/rollup"
},
"engines": {
"node": ">=18.0.0",
"npm": ">=8.0.0"
},
"optionalDependencies": {
"@rollup/rollup-android-arm-eabi": "4.20.0",
"@rollup/rollup-android-arm64": "4.20.0",
"@rollup/rollup-darwin-arm64": "4.20.0",
"@rollup/rollup-darwin-x64": "4.20.0",
"@rollup/rollup-linux-arm-gnueabihf": "4.20.0",
"@rollup/rollup-linux-arm-musleabihf": "4.20.0",
"@rollup/rollup-linux-arm64-gnu": "4.20.0",
"@rollup/rollup-linux-arm64-musl": "4.20.0",
"@rollup/rollup-linux-powerpc64le-gnu": "4.20.0",
"@rollup/rollup-linux-riscv64-gnu": "4.20.0",

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Date 02/07/2025

"@rollup/rollup-linux-s390x-gnu": "4.20.0",
"@rollup/rollup-linux-x64-gnu": "4.20.0",
"@rollup/rollup-linux-x64-musl": "4.20.0",
"@rollup/rollup-win32-arm64-msvc": "4.20.0",
"@rollup/rollup-win32-ia32-msvc": "4.20.0",
"@rollup/rollup-win32-x64-msvc": "4.20.0",
"fsevents": "~2.3.2"
}
},
"node_modules/run-parallel": {
"version": "1.2.0",
"resolved": "https://registry.npmjs.org/run-parallel/-/run-parallel-1.2.0.tgz",
"integrity": "sha512-
5l4VyZR86LZ/lDxZTR6jqL8AFE2S0IFLMP26AbjsLVADxHdhB/c0GUsH+y39UfCi3dzz8OlQuPmna
JOMoDHQBA==",
"dev": true,
"funding": [
{
"type": "github",
"url": "https://github.com/sponsors/feross"
},
{
"type": "patreon",
"url": "https://www.patreon.com/feross"
},
{
"type": "consulting",
"url": "https://feross.org/support"
}

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"license": "MIT",
"dependencies": {
"queue-microtask": "^1.2.2"
}
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"node_modules/safe-array-concat": {
"version": "1.1.2",
"resolved": "https://registry.npmjs.org/safe-array-concat/-/safe-array-concat-1.1.2.tgz",
"integrity": "sha512-vj6RsCsWBCf19jIeHEfkRMw8DPiBb+DMXklQ/1SGDHOMlHdPUkZXFQ2YdplS23zESTijAcurb1aSgJA3AgMu1Q==",
"dev": true,
"license": "MIT",
"dependencies": {
"call-bind": "^1.0.7",
"get-intrinsic": "^1.2.4",
"has-symbols": "^1.0.3",
"isarray": "^2.0.5"
},
"engines": {
"node": ">=0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/safe-regex-test": {
"version": "1.0.3",
"resolved": "https://registry.npmjs.org/safe-regex-test/-/safe-regex-test-1.0.3.tgz",

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"integrity": "sha512-CdASjNJPvRa7roO6Ra/gLYBTzYzzPyyBXxIMdGW3USQLyjWEls2RgW5UBTXaQVp+OrpeCK3bLem8smtmheoRuw==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.6",

"es-errors": "^1.3.0",

"is-regex": "^1.1.4"

},

"engines": {

"node": ">= 0.4"

}

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/scheduler": {

"version": "0.23.2",

"resolved": "https://registry.npmjs.org/scheduler/-/scheduler-0.23.2.tgz",

"integrity": "sha512-UOShsPwz7NrMUqhR6t0hWjFduvOzbtv7toDH1/hIrfRNIDBnnBWd0CwJTGvTpngVlmwGCdP9/Zl/tVrDqcuYzQ==",

"license": "MIT",

"dependencies": {

"loose-envify": "^1.1.0"

}

},

"node_modules/semver": {

: "6.3.1",

": "https://registry.npmjs.org/semver/-/semver-6.3.1.tgz",

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"integrity": "sha512-BR7VvDCVHO+q2xBEWskxS6DJE1qRnb7DxzUrogb71CWoSficBxYsiAGd+Kl0mmq/MprG9yArRkyrQxTO6XjMzA==",

"dev": true,

"license": "ISC",

"bin": {

"semver": "bin/semver.js"

}

},

"node_modules/set-function-length": {

"version": "1.2.2",

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Date 02/07/2025

"resolved": "https://registry.npmjs.org/set-function-length/-/set-function-length-1.2.2.tgz",

"integrity": "sha512-pgRc4hJ4/sNjWCSS9AmnS40x3bNMDTknHgL5UaMBTMyJnU90EgWh1Rz+MC9eFu4BuN/UwZjKQuY/1v3rM7HMfg==",

"dev": true,

"license": "MIT",

"dependencies": {

"define-data-property": "^1.1.4",

"es-errors": "^1.3.0",

"function-bind": "^1.1.2",

"get-intrinsic": "^1.2.4",

"gopd": "^1.0.1",

"has-property-descriptors": "^1.0.2"

},

"engines": {

"node": ">= 0.4"

}

}

dules/set-function-name": {

"version": "2.0.2",

"resolved": "https://registry.npmjs.org/set-function-name/-/set-function-name-2.0.2.tgz",

"integrity": "sha512-7PGFlmtwsEADb0WYyvCMa1t+yke6daIG4Wirafur5kcf+MhUnPms1UeR0CKQdTZD81yESwMHbtn+TR+dMviakQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"define-data-property": "^1.1.4",

"es-errors": "^1.3.0",

"functions-have-names": "^1.2.3",

"has-property-descriptors": "^1.0.2"

},

"engines": {

"node": ">= 0.4"

}

},

"node_modules/shebang-command": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/shebang-command/-/shebang-command-2.0.0.tgz",

"integrity": "sha512-kHxr2zZpYtdmrN1qDjrrX/Z1rR1kG8Dx+gkpK1G4eXmvXswmcE1hTWBWYUzlraYw1/yZp6YuDY77YtvbN0dmDA==",

"dev": true,

"license": "MIT",

"dependencies": {

"shebang-regex": "^3.0.0"

},

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Date 02/07/2025

: {

"node": ">=8"
}
},
"node_modules/shebang-regex": {
"version": "3.0.0",
"resolved": "https://registry.npmjs.org/shebang-regex/-/shebang-regex-3.0.0.tgz",
"integrity": "sha512-
7++dFhtcx3353uBaq8DDR4NuxBetBzC7ZQOhmTQInHEd6bSrXdiEyzCvG07Z44UYdLShWUyXt5
M/yhz8ekcb1A==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=8"
}
},
"node_modules/side-channel": {
"version": "1.0.6",
"resolved": "https://registry.npmjs.org/side-channel/-/side-channel-1.0.6.tgz",
"integrity": "sha512-
fDW/EZ6Q9RiO8eFG8Hj+7u/oW+XrPTIChwCOM2+th2A6OblDtYYIpve9m+KvI9Z4C9qSEXlaGR
6bTEYHReuglA==",
"dev": true,
"license": "MIT",
"dependencies": {
"call-bind": "^1.0.7",
"es-errors": "^1.3.0",
"get-intrinsic": "^1.2.4",
"object-inspect": "^1.13.1"
},
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">= 0.4"

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Date 02/07/2025

},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/signal-exit": {
"version": "4.1.0",
"resolved": "https://registry.npmjs.org/signal-exit/-/signal-exit-4.1.0.tgz",
"integrity": "sha512-bzyZ1e88w9O1iNJbKnOlvYTrWPDl46O1bG0D3XInv+9tkPrxrN8jUUTiFlDkkmKWgn1M6CfIA13SuGqOa9Korw==",
"dev": true,
"license": "ISC",
"engines": {
"node": ">=14"
},
"funding": {
"url": "https://github.com/sponsors/isaacs"
}
},
"node_modules/source-map-js": {
"version": "1.2.0",
"resolved": "https://registry.npmjs.org/source-map-js/-/source-map-js-1.2.0.tgz",
"integrity": "sha512-itJW8lvSA0TXEphiRoawsCksnlf8SyvmFzIhltqAHluXd88pkCd+cXJVHTDwdCr0IzwptSm035IHQktUu1QUMg==",
"dev": true,
"license": "BSD-3-Clause",
"engines": {
">=0.10.0"

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},
"node_modules/string-width": {
"version": "5.1.2",
"resolved": "https://registry.npmjs.org/string-width/-/string-width-5.1.2.tgz",
"integrity": "sha512-HnLOCR3vjcY8beoNLtcjZ5/nxn2afmME6lhrDrebokqMap+XbeW8n9TXpPDOqdGK5qcI3oT0GKTW6wC7EMiVqA==",
"dev": true,
"license": "MIT",
"dependencies": {
"eastasianwidth": "^0.2.0",
"emoji-regex": "^9.2.2",
"strip-ansi": "^7.0.1"
},
"engines": {
"node": ">=12"
},
"funding": {
"url": "https://github.com/sponsors/sindresorhus"
}
},
"node_modules/string-width-cjs": {
"name": "string-width",
"version": "4.2.3",
"resolved": "https://registry.npmjs.org/string-width/-/string-width-4.2.3.tgz",
"integrity": "sha512-wKyQRQpjJ0sIp62ErSZdGsjMJWsap5oRNihHhu6G7JVO/9jIB6UyevL+tXuOqrng8j/cxKTWyWUwvSTriiZz/g==",
"dev": true,
"MIT",
ncies": {

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Date 02/07/2025

"emoji-regex": "^8.0.0",
"is-fullwidth-code-point": "^3.0.0",
"strip-ansi": "^6.0.1"
},
"engines": {
"node": ">=8"
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"node_modules/string-width-cjs/node_modules/emoji-regex": {
"version": "8.0.0",
"resolved": "https://registry.npmjs.org/emoji-regex/-/emoji-regex-8.0.0.tgz",
"integrity": "sha512-
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"dev": true,
"license": "MIT"
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"node_modules/string-width/node_modules/ansi-regex": {
"version": "6.0.1",
"resolved": "https://registry.npmjs.org/ansi-regex/-/ansi-regex-6.0.1.tgz",
"integrity": "sha512-
n5M855fKb2SsfMIiFFoVrABHJC8QtHwVx+mHWP3QcEqBHYienj5dHSgjbxtC0WEZXYt4wcD6zrQElDPhFuZgfA==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=12"
},
"funding": {
"https://github.com/chalk/ansi-regex?sponsor=1"

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Date 02/07/2025

},

"node_modules/string-width/node_modules/strip-ansi": {

"version": "7.1.0",

"resolved": "https://registry.npmjs.org/strip-ansi/-/strip-ansi-7.1.0.tgz",

"integrity": "sha512-iq6eVVI64nQQTRYq2KtEg2d2uU7LElhTJwsH4YzIHZshxlgZms/wIc4VoDQTlG/IvVIrBKG06CrZnp0qv7hkcQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"ansi-regex": "^6.0.1"

},

"engines": {

"node": ">=12"

},

"funding": {

"url": "https://github.com/chalk/strip-ansi?sponsor=1"

}

},

"node_modules/string.prototype.matchall": {

"version": "4.0.11",

"resolved": "https://registry.npmjs.org/string.prototype.matchall/-/string.prototype.matchall-4.0.11.tgz",

"integrity": "sha512-NUdh0aDavY2og7IbBPenWqR9exH+E26Sv8e0/eTe1tltDGZL+GtBkDAnnyBtmekfK6/Dq3MkcGtzXFEd1LQrtg==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.7",

"properties": "^1.2.1",

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Date 02/07/2025

"es-abstract": "^1.23.2",

"es-errors": "^1.3.0",

"es-object-atoms": "^1.0.0",

"get-intrinsic": "^1.2.4",

"gopd": "^1.0.1",

"has-symbols": "^1.0.3",

"internal-slot": "^1.0.7",

"regexp.prototype.flags": "^1.5.2",

"set-function-name": "^2.0.2",

"side-channel": "^1.0.6"

}

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/string.prototype.repeat": {

"version": "1.0.0",

"resolved": "https://registry.npmjs.org/string.prototype.repeat/-/string.prototype.repeat-1.0.0.tgz",

"integrity": "sha512-0u/TldDbKD8bFCQ/4f5+mNRrXwZ8hg2w7ZR8wa16e8z9XpePWl3eGEcUD0OXpEH/VJH/2G3gjUtR3ZOiBe2S/w==",

"dev": true,

"license": "MIT",

"dependencies": {

"define-properties": "^1.1.3",

ract": "^1.17.5"

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}

},

"node_modules/string.prototype.trim": {

"version": "1.2.9",

"resolved": "https://registry.npmjs.org/string.prototype.trim/-/string.prototype.trim-1.2.9.tgz",

"integrity": "sha512-klHuCNxiMZ8MlsOihJhJEBJAiMVqU3Z2nEXWfWnIqjN0gEFS9J9+IxKozWWtQGcgoa1WUZzLjKPTr4ZHNFTFxw==",

"dev": true,

"license": "MIT",

"dependencies": {

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"define-properties": "^1.2.1",

"es-abstract": "^1.23.0",

"es-object-atoms": "^1.0.0"

},

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/string.prototype.trimend": {

"version": "1.0.8",

"resolved": "https://registry.npmjs.org/string.prototype.trimend/-/string.prototype.trimend-1.0.8.tgz",

"integrity": "sha512-p73uL5VCHCO2BZZ6krwwQE3kCzM7NKmis8S//xEC6fQonchbum4eP6kR4DLEjQFO3Wnj3FuoJHjZQ==",

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"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.7",

"define-properties": "^1.2.1",

"es-object-atoms": "^1.0.0"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

}

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"node_modules/string.prototype.trimstart": {

"version": "1.0.8",

"resolved": "https://registry.npmjs.org/string.prototype.trimstart/-/string.prototype.trimstart-1.0.8.tgz",

"integrity": "sha512-UXSH262CSZY1tfu3G3Secr6uGLCFVPMhIqHjlgCUtCCcgihYc/xKs9djMTMUOb2j1mVSeU8EU6NWc/iQKU6Gfg==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.7",

"define-properties": "^1.2.1",

"es-object-atoms": "^1.0.0"

},

"engines": {

"node": ">= 0.4"

},

"funding": {

"https://github.com/sponsors/ljharb"

}

},

"node_modules/strip-ansi": {

"version": "6.0.1",

"resolved": "https://registry.npmjs.org/strip-ansi/-/strip-ansi-6.0.1.tgz",

"integrity": "sha512-Y38VPSHcqkFrCpFnQ9vuSXmquuv5oXOKpGeT6aGrr3o3Gc9AlVa6JBfUSOCnbxGGZF+/0ooI7KrPuUSztUdU5A==",

"dev": true,

"license": "MIT",

"dependencies": {

"ansi-regex": "^5.0.1"

}

"engines": {

"node": ">=8"

}

},

"node_modules/strip-ansi-cjs": {

"name": "strip-ansi",

"version": "6.0.1",

"resolved": "https://registry.npmjs.org/strip-ansi/-/strip-ansi-6.0.1.tgz",

"integrity": "sha512-Y38VPSHcqkFrCpFnQ9vuSXmquuv5oXOKpGeT6aGrr3o3Gc9AlVa6JBfUSOCnbxGGZF+/0ooI7KrPuUSztUdU5A==",

"dev": true,

"license": "MIT",

"dependencies": {

"ansi-regex": "^5.0.1"

},

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}

},

"node_modules/strip-json-comments": {

"version": "3.1.1",

"resolved": "https://registry.npmjs.org/strip-json-comments/-/strip-json-comments-3.1.1.tgz",

"integrity": "sha512-6fPc+R4ihwqP6N/aIv2f1gMH8lOVtWQHoqC4yK6oSDVVocumAsfCqjkXnqiYMhmMwS/mEHLp7Vehlt3ql6lEig==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=8"

},

"funding": {

"url": "https://github.com/sponsors/sindresorhus"

}

},

"node_modules/sucrase": {

"version": "3.35.0",

"resolved": "https://registry.npmjs.org/sucrase/-/sucrase-3.35.0.tgz",

"integrity": "sha512-8EbVDiu9iN/nESwxeSxDKe0dunta1GOlHufmSSXxMD2z2/tMZpDMpvXQGsc+ajGo8y2uYUmixaSRUc/QPoQ0GA==",

"dev": true,

"license": "MIT",

"dependencies": {

"@jridgewell/gen-mapping": "^0.3.2",

"commander": "^4.0.0",

"glob": "^10.3.10",

"lines-and-columns": "^1.1.6",

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Date 02/07/2025

"mz": "^2.7.0",
"pirates": "^4.0.1",
"ts-interface-checker": "^0.1.9"
},
"bin": {
"sucrase": "bin/sucrase",
"sucrase-node": "bin/sucrase-node"
},
"engines": {
"node": ">=16 || 14 >=14.17"
}
}
"node_modules/sucrase/node_modules/brace-expansion": {
"version": "2.0.1",
"resolved": "https://registry.npmjs.org/brace-expansion/-/brace-expansion-2.0.1.tgz",
"integrity": "sha512-XnAIvQ8eM+kC6aULx6wuQiwVsnzsi9d3WxzV3FpWTGA19F621kwdbsAcFKXgKUHZWsy+mY6iL1sHTxWEFCytDA==",
"dev": true,
"license": "MIT",
"dependencies": {
"balanced-match": "^1.0.0"
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"node_modules/sucrase/node_modules/glob": {
"version": "10.4.5",
"resolved": "https://registry.npmjs.org/glob/-/glob-10.4.5.tgz",
"integrity": "sha512-7Bv8RF0k6xjo7d4A/PxYLbUCfb6c+Vpd2/mB2yRDlew7Jb5hEXiCD9ibfO7wpk8i4sevK6DFny9h==",
e,

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"license": "ISC",
"dependencies": {
"foreground-child": "^3.1.0",
"jackspeak": "^3.1.2",
"minimatch": "^9.0.4",
"minipass": "^7.1.2",
"package-json-from-dist": "^1.0.0",
"path-scurry": "^1.11.1"
},
"bin": {
"glob": "dist/esm/bin.mjs"
}
"funding": {
"url": "https://github.com/sponsors/isaacs"
}
},
"node_modules/sucrase/node_modules/minimatch": {
"version": "9.0.5",
"resolved": "https://registry.npmjs.org/minimatch/-/minimatch-9.0.5.tgz",
"integrity": "sha512-G6T0ZX48xgozx7587koeX9Ys2NYy6Gmv//P89sEte9V9whIapMNF4idKxnW2QtCcLiTWlb/wfCabAtAFWhhBow==",
"dev": true,
"license": "ISC",
"dependencies": {
"brace-expansion": "^2.0.1"
},
"engines": {
"node": ">=16 || 14 >=14.17"

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"funding": {
"url": "https://github.com/sponsors/isaacs"
}
},
"node_modules/supports-color": {
"version": "5.5.0",
"resolved": "https://registry.npmjs.org/supports-color/-/supports-color-5.5.0.tgz",
"integrity": "sha512-QjVjwdXIt408MIiAqCX4oUKsgU2EqAGzs2Ppkm4aQYbjm+ZEWEcW4SfFNTr4uMNZma0ey4f5lgLrkB0aX0QMow==",
"dev": true,
"license": "MIT",
"dependencies": {
"has-flag": "^3.0.0"
},
"engines": {
"node": ">=4"
}
},
"node_modules/supports-preserve-symlinks-flag": {
"version": "1.0.0",
"resolved": "https://registry.npmjs.org/supports-preserve-symlinks-flag/-/supports-preserve-symlinks-flag-1.0.0.tgz",
"integrity": "sha512-ot0WnXS9fgdkgIcePe6RHNk1WA8+muPa6cSjeR3V8K27q9BB1rTE3R1p7Hv0z1ZyAc8s6Vvv8DIyWf681MAt0w==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">= 0.4"

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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/tailwindcss": {
"version": "3.4.9",
"resolved": "https://registry.npmjs.org/tailwindcss/-/tailwindcss-3.4.9.tgz",
"integrity": "sha512-
1SEOvRr6sSdV5IDf9iC+NU4dhwdqzF4zKKq3sAbasUWHEM6lsMhX+eNN5gkPx1BvLFEnZQEUF
bXnGj8Qlp83Pg==",
"dev": true,
"license": "MIT",
"dependencies": {
"@alloc/quick-lru": "^5.2.0",
"arg": "^5.0.2",
"chokidar": "^3.5.3",
"didyoumean": "^1.2.2",
"dlv": "^1.1.3",
"fast-glob": "^3.3.0",
"glob-parent": "^6.0.2",
"is-glob": "^4.0.3",
"jiti": "^1.21.0",
"lilconfig": "^2.1.0",
"micromatch": "^4.0.5",
"normalize-path": "^3.0.0",
"object-hash": "^3.0.0",
"picocolors": "^1.0.0",
"postcss": "^8.4.23",
"postcss-import": "^15.1.0",
-js": "^4.0.1",

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Date 02/07/2025

"postcss-load-config": "^4.0.1",
"postcss-nested": "^6.0.1",
"postcss-selector-parser": "^6.0.11",
"resolve": "^1.22.2",
"sucrase": "^3.32.0"
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"bin": {
"tailwind": "lib/cli.js",
"tailwindcss": "lib/cli.js"
},
"engines": {
"node": ">=14.0.0"
}
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"node_modules/tailwindcss/node_modules/resolve": {
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"resolved": "https://registry.npmjs.org/resolve/-/resolve-1.22.8.tgz",
"integrity": "sha512-oKWePCxqpd6FlLvGV1VU0x7bkPmmCNolxzjMf4NczoDnQcIWrAF+cPtZn5i6n+RfD2d9i0tzpKnG6Yk168yIyw==",
"dev": true,
"license": "MIT",
"dependencies": {
"is-core-module": "^2.13.0",
"path-parse": "^1.0.7",
"supports-preserve-symlinks-flag": "^1.0.0"
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"bin": {
"resolve": "bin/resolve"

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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/text-table": {
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"resolved": "https://registry.npmjs.org/text-table/-/text-table-0.2.0.tgz",
"integrity": "sha512-N+8UisAXDGk8PFXP4HAzVR9nbfmVJ3zYLAWiTIoqC5v5isinhr+r5uaO8+7r3BMfuNIufIsA7RdpVgacC2cSpw==",
"dev": true,
"license": "MIT"
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"integrity": "sha512-RVZSIV5IG10Hk3enotrhvz0T9em6cyHBLkH/YAZuKqd8hRkKhSfCGIcP2KUY0EPxndzANBmNllzWPwak+bheSw==",
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"license": "MIT",
"dependencies": {
"any-promise": "^1.0.0"
}
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"node_modules/thenify-all": {
"version": "1.6.0",
"resolved": "https://registry.npmjs.org/thenify-all/-/thenify-all-1.6.0.tgz",
"integrity": "sha512-BNxOH/qI8/t3thXJDwcstUO4zeqo64+Uy/+sNVRBx4Xn2OX+OZ9oP+iJnNFqplFra2ZUVeKCSa2oA==",

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"dev": true,

"license": "MIT",

"dependencies": {

"thenify": ">= 3.1.0 < 4"

},

"engines": {

"node": ">=0.8"

}

},

"node_modules/to-fast-properties": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/to-fast-properties/-/to-fast-properties-2.0.0.tgz",

"integrity": "sha512-
/OaKK0xYrs3DmxRYqL/yDc+FxFUVYhDlXMhRmv3z915w2HF1tnN1omB354j8VUGO/hbRzyD6
Y3sA7v7GS/ceog==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=4"

}

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"node_modules/to-regex-range": {

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"resolved": "https://registry.npmjs.org/to-regex-range/-/to-regex-range-5.0.1.tgz",

"integrity": "sha512-
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ADCSNk8sQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"is-number": "^7.0.0"

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},
"engines": {
"node": ">=8.0"
}
},
"node_modules/ts-interface-checker": {
"version": "0.1.13",
"resolved": "https://registry.npmjs.org/ts-interface-checker/-/ts-interface-checker-0.1.13.tgz",
"integrity": "sha512-Y/arvbn+rrz3JCKl9C4kVNfTfSm2/mEp5FSz5EsZSANGPSlQrpRI5M4PKF+mJnE52jOO90PnPSc3Ur3bTQw0nA==",
"dev": true,
"license": "Apache-2.0"
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"node_modules/type-check": {
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"resolved": "https://registry.npmjs.org/type-check/-/type-check-0.4.0.tgz",
"integrity": "sha512-XleUoc9uwGXqjWwXaUTZAmzMcFZ5858QA2vvx1Ur5xIcixXIP+8LnFDgRplU30us6teqdlskFfu+ae4K79Ooew==",
"dev": true,
"license": "MIT",
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"prelude-ls": "^1.2.1"
},
"engines": {
"node": ">= 0.8.0"
}
},
"node_modules/type-fest": {

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"version": "0.20.2",

"resolved": "https://registry.npmjs.org/type-fest/-/type-fest-0.20.2.tgz",

"integrity": "sha512-Ne+eE4r0/iWnpAxD852z3A+N0Bt5RN//NjJwRd2VFHEmrywxf5vsZlh4R6lixl6B+wz/8d+maTSAkN1FIkI3LQ==",

"dev": true,

"license": "(MIT OR CC0-1.0)",

"engines": {

"node": ">=10"

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"funding": {

"url": "https://github.com/sponsors/sindresorhus"

}

},

"node_modules/typed-array-buffer": {

"version": "1.0.2",

"resolved": "https://registry.npmjs.org/typed-array-buffer/-/typed-array-buffer-1.0.2.tgz",

"integrity": "sha512-gEymJYKZtKXzzBzM4jqa9w6Q1Jjm7x2d+sh19AdsD4wqnMPDYyvwpsIc2Q/835kHuo3BEQ7CjelGhfTsoBb2MQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.7",

"es-errors": "^1.3.0",

"is-typed-array": "^1.1.13"

},

"engines": {

"node": ">= 0.4"

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},
"node_modules/typed-array-byte-length": {
"version": "1.0.1",
"resolved": "https://registry.npmjs.org/typed-array-byte-length/-/typed-array-byte-length-1.0.1.tgz",
"integrity": "sha512-3iMJ9q0ao7WE9tWcaYKIptkNBuOIcZCCT0d4MRvuuH88fEoEH62IuQe0OtraD3ebQEoTRk8XCBoknUNc1Y67pw==",
"dev": true,
"license": "MIT",
"dependencies": {
"call-bind": "^1.0.7",
"for-each": "^0.3.3",
"gopd": "^1.0.1",
"has-proto": "^1.0.3",
"is-typed-array": "^1.1.13"
},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/typed-array-byte-offset": {
"version": "1.0.2",
"resolved": "https://registry.npmjs.org/typed-array-byte-offset/-/typed-array-byte-offset-1.0.2.tgz",
"integrity": "sha512-Ous0vodHa56FviZucS2E63zkgtgrACj7omjwd/8lTEMEPFFyjfixMZ1ZXenpgCFBBt4EC1J2XsyVS2

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"dev": true,

"license": "MIT",

"dependencies": {

"available-typed-arrays": "^1.0.7",

"call-bind": "^1.0.7",

"for-each": "^0.3.3",

"gopd": "^1.0.1",

"has-proto": "^1.0.3",

"is-typed-array": "^1.1.13"

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"engines": {

"node": ">= 0.4"

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/typed-array-length": {

"version": "1.0.6",

"resolved": "https://registry.npmjs.org/typed-array-length/-/typed-array-length-1.0.6.tgz",

"integrity": "sha512-/OxDN6OtAk5KBpGb28T+HZc2M+ADtvRxXrKKbUwtsLgdoxgX13hyy7ek6bFRl5+aBs2yZzB0c4CnQfAtVypW/g==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.7",

"for-each": "^0.3.3",

"gopd": "^1.0.1",

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"has-proto": "^1.0.3",

"is-typed-array": "^1.1.13",

"possible-typed-array-names": "^1.0.0"

},

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

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}

"node_modules/unbox-primitive": {

"version": "1.0.2",

"resolved": "https://registry.npmjs.org/unbox-primitive/-/unbox-primitive-1.0.2.tgz",

"integrity": "sha512-61pPlCD9h51VoreyJ0BReideM3MDKMKnh6+V9L08331ipq6Q8OFXZYiqP6n/tbHx4s5I9uRhcye6BrbkizkBDw==",

"dev": true,

"license": "MIT",

"dependencies": {

"call-bind": "^1.0.2",

"has-bigints": "^1.0.2",

"has-symbols": "^1.0.3",

"which-boxed-primitive": "^1.0.2"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

}

dules/update-browserslist-db": {

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"version": "1.1.0",

"resolved": "https://registry.npmjs.org/update-browserslist-db/-/update-browserslist-db-1.1.0.tgz",

"integrity": "sha512-EdRAaAyk2cUE1wOf2DkEhzxqOQvFOoRJFNS6NeyJ01Gp2beMRpBAINjM2iDXE3KCuKhwnvHIQCJm6ThL2Z+HzQ==",

"dev": true,

"funding": [

{

"type": "opencollective",

"url": "https://opencollective.com/browserslist"

}

{

"type": "tidelift",

"url": "https://tidelift.com/funding/github/npm/browserslist"

},

{

"type": "github",

"url": "https://github.com/sponsors/ai"

}

],

"license": "MIT",

"dependencies": {

"escalade": "^3.1.2",

"picocolors": "^1.0.1"

},

"bin": {

"update-browserslist-db": "cli.js"

},

endencies": {

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Date 02/07/2025

"browserslist": ">= 4.21.0"
}
},
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"license": "BSD-2-Clause",
"dependencies": {
"punycode": "^2.1.0"
}
},
"node_modules/util-deprecate": {
"version": "1.0.2",
"resolved": "https://registry.npmjs.org/util-deprecate/-/util-deprecate-1.0.2.tgz",
"integrity": "sha512-EPD5q1uXyFxJpCrLnCc1nHnq3gOa6DZBocAIiI2TaSCA7VCJ1UJDMagCzIkXNsUYfD1daK//LTEQ8xiIbrHtcw==",
"dev": true,
"license": "MIT"
},
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"resolved": "https://registry.npmjs.org/vite/-/vite-5.4.0.tgz",
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e,

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"license": "MIT",
"dependencies": {
  "esbuild": "^0.21.3",
  "postcss": "^8.4.40",
  "rollup": "^4.13.0"
},
"bin": {
  "vite": "bin/vite.js"
},
"engines": {
  "node": "^18.0.0 || >=20.0.0"
},
"funding": {
  "url": "https://github.com/vitejs/vite?sponsor=1"
},
"optionalDependencies": {
  "fsevents": "~2.3.3"
},
"peerDependencies": {
  "@types/node": "^18.0.0 || >=20.0.0",
  "less": "*",
  "lightningcss": "^1.21.0",
  "sass": "*",
  "sass-embedded": "*",
  "stylus": "*",
  "sugarss": "*",
  "terser": "^5.4.0"
},
"peerDependenciesMeta": {
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"@types/node": {
"optional": true
},
"less": {
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},
"lightningcss": {
"optional": true
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"sass": {
"optional": true
}
"sass-embedded": {
"optional": true
},
"stylus": {
"optional": true
},
"sugarss": {
"optional": true
},
"terser": {
"optional": true
}
}
},
"node_modules/which": {
"version": "2.0.2",
": "https://registry.npmjs.org/which/-/which-2.0.2.tgz",

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"integrity": "sha512-BLI3Tl1TW3Pvl70l3yq3Y64i+awpwXqsGBYWkkqMtnbXgrMD+yj7rhW0kuEDxzJaYXGjEW5ogapKNMEKNMjibA==",

"dev": true,

"license": "ISC",

"dependencies": {

"isexe": "^2.0.0"

},

"bin": {

"node-which": "bin/node-which"

},

"engines": {

"node": ">= 8"

}

},

"node_modules/which-boxed-primitive": {

"version": "1.0.2",

"resolved": "https://registry.npmjs.org/which-boxed-primitive/-/which-boxed-primitive-1.0.2.tgz",

"integrity": "sha512-bwZdv0AKLpplFY2KZRX6TvyuN7ojjr7lwkg6ml0roIy9YeuSr7JS372qlNW18UQYzgYK9ziGcerWqZOmEn9VNg==",

"dev": true,

"license": "MIT",

"dependencies": {

"is-bigint": "^1.0.1",

"is-boolean-object": "^1.1.0",

"is-number-object": "^1.0.4",

"is-string": "^1.0.5",

"is-symbol": "^1.0.3"

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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/which-builtin-type": {
"version": "1.1.4",
"resolved": "https://registry.npmjs.org/which-builtin-type/-/which-builtin-type-1.1.4.tgz",
"integrity": "sha512-bppkmBSsHFmIMSl8BO9TbsyzsvGjVoppt8xUiGzwiu/bhDCGxnpOKCxgqj6GuyHE0mINMDecBFPlOm2hzY084w==",
"dev": true,
"license": "MIT",
"dependencies": {
"function.prototype.name": "^1.1.6",
"has-tostringtag": "^1.0.2",
"is-async-function": "^2.0.0",
"is-date-object": "^1.0.5",
"is-finalizationregistry": "^1.0.2",
"is-generator-function": "^1.0.10",
"is-regex": "^1.1.4",
"is-weakref": "^1.0.2",
"isarray": "^2.0.5",
"which-boxed-primitive": "^1.0.2",
"which-collection": "^1.0.2",
"which-typed-array": "^1.1.15"
},
"engines": {
"node": ">= 0.4"

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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/which-collection": {
"version": "1.0.2",
"resolved": "https://registry.npmjs.org/which-collection/-/which-collection-1.0.2.tgz",
"integrity": "sha512-K4jVyjnBdgvc86Y6BkaLZEN933SwYOuBFkdmBu9ZfkcAbdVbpITnDmjvZ/aQjRXQrv5EPkTnD1s39GiiqbngCw==",
"dev": true,
"license": "MIT",
"dependencies": {
"is-map": "^2.0.3",
"is-set": "^2.0.3",
"is-weakmap": "^2.0.2",
"is-weakset": "^2.0.3"
},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/which-typed-array": {
"version": "1.1.15",
"resolved": "https://registry.npmjs.org/which-typed-array/-/which-typed-array-1.1.15.tgz",

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"integrity": "sha512-oV0jmFtUky6CXfkqehVvBP/LSWJ2sy4vWMioiENyJLePrBO/yKyV9OyJySfAKosh+RYkIl5zJCNZ8/4JncrpdA==",

"dev": true,

"license": "MIT",

"dependencies": {

"available-typed-arrays": "^1.0.7",

"call-bind": "^1.0.7",

"for-each": "^0.3.3",

"gopd": "^1.0.1",

"has-tostringtag": "^1.0.2"

},

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/word-wrap": {

"version": "1.2.5",

"resolved": "https://registry.npmjs.org/word-wrap/-/word-wrap-1.2.5.tgz",

"integrity": "sha512-BN22B5eaMMI9UMtjrGd5g5eCYPpCPDUy0FJXbYsaT5zYxjFOckS53SQDE3pWkVoWpHXVb3BrYcEN4Twa55B5cA==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=0.10.0"

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"node_modules/wrap-ansi": {
"version": "8.1.0",
"resolved": "https://registry.npmjs.org/wrap-ansi/-/wrap-ansi-8.1.0.tgz",
"integrity": "sha512-si7QWI6zUMq56bESFvagtmzMdGOtoxfR+Sez11Mobfc7tm+VkUckk9bW2UeffTGVUbOksxmSw0AA2gs8g71NCQ==",
"dev": true,
"license": "MIT",
"dependencies": {
"ansi-styles": "^6.1.0",
"string-width": "^5.0.1",
"strip-ansi": "^7.0.1"
},
"engines": {
"node": ">=12"
},
"funding": {
"url": "https://github.com/chalk/wrap-ansi?sponsor=1"
}
},
"node_modules/wrap-ansi-cjs": {
"name": "wrap-ansi",
"version": "7.0.0",
"resolved": "https://registry.npmjs.org/wrap-ansi/-/wrap-ansi-7.0.0.tgz",
"integrity": "sha512-YVGIj2kamLSTxw6NsZjoBxfSwsn0ycdesmc4p+Q21c5zPuZ1pl+NfxVdxPtdHvmNVOQ6XSYG4AUtyt/Fi7D16Q==",
"dev": true,
"license": "MIT",
"dependencies": {
"ansi-styles": "^4.0.0",

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Date 02/07/2025

"string-width": "^4.1.0",
"strip-ansi": "^6.0.0"
},
"engines": {
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"funding": {
"url": "https://github.com/chalk/wrap-ansi?sponsor=1"
}
},
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"version": "4.3.0",
"resolved": "https://registry.npmjs.org/ansi-styles/-/ansi-styles-4.3.0.tgz",
"integrity": "sha512-zbB9rCJAT1rbjiVDb2hqKFHNYLxgtk8NURxZ3IZwD3F6NtxbXZQCnnSi1Lkx+IDohdPlFp222wVALIheZJQSEg==",
"dev": true,
"license": "MIT",
"dependencies": {
"color-convert": "^2.0.1"
},
"engines": {
"node": ">=8"
},
"funding": {
"url": "https://github.com/chalk/ansi-styles?sponsor=1"
}
},
"node_modules/wrap-ansi-cjs/node_modules/color-convert": {
"2.0.1",

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Date 02/07/2025

"resolved": "https://registry.npmjs.org/color-convert/-/color-convert-2.0.1.tgz",

"integrity": "sha512-RRECPsj7iu/xb5oKYcsFHSppFNnsj/52OVTRKb4zP5onXwVF3zVmmToNcOfGC+CRDpfK/U584fMg38ZHCaElKQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"color-name": "~1.1.4"

},

"engines": {

"node": ">=7.0.0"

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}

}

"node_modules/wrap-ansi-cjs/node_modules/color-name": {

"version": "1.1.4",

"resolved": "https://registry.npmjs.org/color-name/-/color-name-1.1.4.tgz",

"integrity": "sha512-dOy+3AuW3a2wNbZHIuMZpTcgjGuLU/uBL/ubcZF9OXbDo8ff4O8yVp5Bf0efS8uEoYo5q4Fx7dY9OgQGXgAsQA==",

"dev": true,

"license": "MIT"

},

"node_modules/wrap-ansi-cjs/node_modules/emoji-regex": {

"version": "8.0.0",

"resolved": "https://registry.npmjs.org/emoji-regex/-/emoji-regex-8.0.0.tgz",

"integrity": "sha512-MSjYzcWNOA0ewAHpz0MxpYFvwg6yjy1NG3xteoqz644VCo/RPgnr1/GGt+ic3iJTzQ8Eu3TdM14SawnVUmGE6A==",

"dev": true,

"license": "MIT"

"node_modules/wrap-ansi-cjs/node_modules/string-width": {
"version": "4.2.3",
"resolved": "https://registry.npmjs.org/string-width/-/string-width-4.2.3.tgz",
"integrity": "sha512-wKyQRQpjJ0sIp62ErSZdGsjMJWsap5oRNihHhu6G7JVO/9jIB6UyevL+tXuOqrng8j/cxKTWyWUwvSTriiZz/g==",
"dev": true,
"license": "MIT",
"dependencies": {
"emoji-regex": "^8.0.0",
"is-fullwidth-code-point": "^3.0.0",
"strip-ansi": "^6.0.1"
}
"engines": {
"node": ">=8"
}
},
"node_modules/wrap-ansi/node_modules/ansi-regex": {
"version": "6.0.1",
"resolved": "https://registry.npmjs.org/ansi-regex/-/ansi-regex-6.0.1.tgz",
"integrity": "sha512-n5M855fKb2SsfMIiFFoVrABHJC8QtHwVx+mHWP3QcEqBHYienj5dHSgjbxtC0WEZXYt4wcD6zrQElDPhFuZgfA==",
"dev": true,
"license": "MIT",
"engines": {
"node": ">=12"
},
"funding": {
"https://github.com/chalk/ansi-regex?sponsor=1"

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},

"node_modules/wrap-ansi/node_modules/ansi-styles": {

"version": "6.2.1",

"resolved": "https://registry.npmjs.org/ansi-styles/-/ansi-styles-6.2.1.tgz",

"integrity": "sha512-bN798gFfQX+viw3R7yrGWRqnrN2oRkEkUjjl4JNn4E8GxxbjtG3FbrEIIY3l8/hrwUwIeCZvi4QuOTP4MErVug==",

"dev": true,

"license": "MIT",

"engines": {

"node": ">=12"

},

"funding": {

"url": "https://github.com/chalk/ansi-styles?sponsor=1"

}

},

"node_modules/wrap-ansi/node_modules/strip-ansi": {

"version": "7.1.0",

"resolved": "https://registry.npmjs.org/strip-ansi/-/strip-ansi-7.1.0.tgz",

"integrity": "sha512-iq6eVVI64nQQTRYq2KtEg2d2uU7LElhTJwsH4YzIHZshxlgZms/wIc4VoDQTlG/IvVIrBKG06CrZnp0qv7hkcQ==",

"dev": true,

"license": "MIT",

"dependencies": {

"ansi-regex": "^6.0.1"

},

"engines": {

"node": ">=12"

: {

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Date 02/07/2025

"url": "https://github.com/chalk/strip-ansi?sponsor=1"
}
},
"node_modules/wrappy": {
"version": "1.0.2",
"resolved": "https://registry.npmjs.org/wrappy/-/wrappy-1.0.2.tgz",
"integrity": "sha512-l4Sp/DRseor9wL6EvV2+TuQn63dMkPjZ/sp9XkghTEbV9KlPS1xUsZ3u7/IQO4wxtcFB4bgpQPRcR3QCvezPcQ==",
"dev": true,
"license": "ISC"
}
"node_modules/yallist": {
"version": "3.1.1",
"resolved": "https://registry.npmjs.org/yallist/-/yallist-3.1.1.tgz",
"integrity": "sha512-a4UGQaWPH59mOXUYnAG2ewncQS4i4F43Tv3JoAM+s2VDAmS9NsK8GpDMLrCHPksFT7h3K6TOoUNn2pb7RoXx4g==",
"dev": true,
"license": "ISC"
},
"node_modules/yaml": {
"version": "2.5.0",
"resolved": "https://registry.npmjs.org/yaml/-/yaml-2.5.0.tgz",
"integrity": "sha512-2wWLbGbYDiSqqIKoPjar3MPgB94ErzCtrNE1FdqGuaO0pi2JGjmE8aW8TDZwzU7vuxcGRdL/4gPQwQ7hD5AMSw==",
"dev": true,
"license": "ISC",
"bin": {
"bin.mjs"

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```
      },
      "engines": {
        "node": ">= 14"
      }
    },
    "node_modules/yocto-queue": {
      "version": "0.1.0",
      "resolved": "https://registry.npmjs.org/yocto-queue/-/yocto-queue-0.1.0.tgz",
      "integrity": "sha512-
rVksvsnNCdJ/ohGc6xgPwyN8eheCxsiLM8mxuE/t/mOVqJewPuO1miLpTHQiRgTKCLexL4MeAF
Vagts7HmNZ2Q==",
      "dev": true,
      "license": "MIT",
      "engines": {
        "node": ">=10"
      },
      "funding": {
        "url": "https://github.com/sponsors/sindresorhus"
      }
    }
  }
}
```


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package.json:


```
{
  "name": "frontend",
  "private": true,
  "version": "0.0.0",
  "type": "module",
```

```
    "dev": "vite",
    "build": "vite build",
    "lint": "eslint . --ext js,jsx --report-unused-disable-directives --max-warnings 0",
    "preview": "vite preview"
  },
  "dependencies": {
    "axios": "^1.7.3",
    "react": "^18.3.1",
    "react-dom": "^18.3.1",
    "react-router-dom": "^6.26.0",
    "react-toastify": "^10.0.5"
  }
  "devDependencies": {
    "@types/react": "^18.3.3",
    "@types/react-dom": "^18.3.0",
    "@vitejs/plugin-react": "^4.3.1",
    "autoprefixer": "^10.4.20",
    "eslint": "^8.57.0",
    "eslint-plugin-react": "^7.35.0",
    "eslint-plugin-react-hooks": "^4.6.2",
    "eslint-plugin-react-refresh": "^0.4.9",
    "postcss": "^8.4.41",
    "tailwindcss": "^3.4.9",
    "vite": "^5.4.0"
  }
}
```

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tailwind.config.js:

```
/* import('tailwindcss').Config} */
```

```
export default {
  content: [
    "./index.html",
    "./src/**/*.{js,ts,jsx,tsx}",
  ],
  theme: {
    extend: {
      gridTemplateColumns:{
        'auto':'repeat(auto-fill, minmax(200px, 1fr))'
      },
      colors:{
        'primary':'#5F6FFF'
      }
    },
  },
  plugins: [],
}
```

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vercel.json:

```
{
  "rewrites": [
    {
      "source": "/(.*)",
      "destination": "/"
    }
  ]
}
```

vite.config.js:

```
import { defineConfig } from 'vite';
import react from '@vitejs/plugin-react';

export default defineConfig({
  plugins: [react()],
  server: {
    port: 5173,
    open: false,
    proxy: {
      '/api': {
        target: 'http://127.0.0.1:5002',
        changeOrigin: true,
      },
    },
  },
});
```

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Chatbot:

.env:

```
API_KEY=AIzaSyAxt1oBL387GkWkLgpswy6iMINrW4u1xpE
```

.gitignore:

```
.env
node_modules/
```

index.html:

```
<!DOCTYPE html>
```

```
<head>
<title>Chatbot</title>
<style>
  body {
    font-family: sans-serif;
    display: flex;
    justify-content: center;
    align-items: center;
    min-height: 100vh;
    background-color: #f0f0f0;
  }
```

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```
  #chat-container {
    background-color: #fff;
    border-radius: 10px;
    padding: 20px;
    box-shadow: 0px 2px 5px rgba(0, 0, 0, 0.1);
    width: 400px;
  }

  #chat-container p{
    text-align: center;
  }

  h1 {
    text-align: center;
    margin: 0;
  }
```

```
#chat-history {
  height: 300px;
  overflow-y: scroll;
}

.user-message {
  text-align: right;
  padding: 10px;
  background-color: #f0f0f0;
  border-radius: 10px;
  margin-bottom: 5px;
}

.bot-message {
  text-align: left;
  padding: 10px;
  background-color: #e0f0e0;
  border-radius: 10px;
  margin-bottom: 5px;
}

form {
  display: flex;
  margin-top: 15px;
}

input {
  flex-grow: 1;
  [illegible]nt: 10px;
```

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```
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 5px;
  }

  button {
    background-color: #4CAF50;
    color: white;
    border: none;
    padding: 10px 15px;
    border-radius: 5px;
    cursor: pointer;
  }
  #loader {
  display: none; /* Hide by default */
  position: absolute;
  top: 50%;
  left: 50%;
  transform: translate(-50%, -50%);
}
  </style>
</head>
<body>
  <div id="chat-container">
    <h1>Dental Assistant</h1>
    <p>Your Dental Assistant!</p>
    <div id="chat-history"></div>
    <form id="chat-form">
      pe="text" id="user-input" placeholder="Enter your message">
```

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```
    <button type="submit">Send</button>
   </form>
</div>
<div id="loader">
  <img src="loader.gif" width="150px" alt="Loading...">
</div>
  <script>
   const chatHistory = document.getElementById('chat-history');
   const userInput = document.getElementById('user-input');
   const form = document.getElementById('chat-form');
```

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```
    async function sendMessage() {
      const userMessage = userInput.value;
      userInput.value = ''; // Clear input field
      console.log(userMessage)
      try {
        const response = await fetch('/chat', {
          method: 'POST',
          headers: {
            'Content-Type': 'application/json',
          },
          body: JSON.stringify({ userInput: userMessage }),
        });

        const data = await response.json();
        console.log(data)
        const botMessage = data.response;
        console.log(botMessage)
        chat message to the chat history
```

```
      chatHistory.innerHTML += `<div class="user-message">${userMessage}</div>`;
      chatHistory.innerHTML += `<div class="bot-message">${botMessage}</div>`;

      // Scroll to the bottom of the chat history
      chatHistory.scrollTop = chatHistory.scrollHeight;
    } catch (error) {
      console.error('Error:', error);
      // Handle errors gracefully, e.g., display an error message to the user
    }
  }

  form.addEventListener('submit', (event) => {
    event.preventDefault(); // Prevent form submission
    const loader = document.getElementById('loader');
    loader.style.display = 'block'; // Show the loader
    sendMessage().finally(() => {
    loader.style.display = 'none'; // Hide the loader after the message is sent
  });;
  });
 </script>
</body>
</html>
```

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package-lock-json:

```
{
  "name": "gemini_chatbot",
  "version": "1.0.0",
  "lockfileVersion": 3,
  "requires": true,
```

"packages": {
"": {
"name": "gemini_chatbot",
"version": "1.0.0",
"license": "ISC",
"dependencies": {
"@google/generative-ai": "^0.1.3",
"dotenv": "^16.3.1",
"express": "^4.21.1"
}
}
"node_modules/@google/generative-ai": {
"version": "0.1.3",
"resolved": "https://registry.npmjs.org/@google/generative-ai/-/generative-ai-0.1.3.tgz",
"integrity": "sha512-Cm4uJX1sKarpm1mje/MiOIinM7zdUUrQp/5/qGPAgznbdd/B9zup5ehT6c1qGqycFcSopTA1J1HpqHS5kJR8hQ==",
"engines": {
"node": ">=18.0.0"
}
},
"node_modules/accepts": {
"version": "1.3.8",
"resolved": "https://registry.npmjs.org/accepts/-/accepts-1.3.8.tgz",
"integrity": "sha512-PYAthTa2m2VKxuvSD3DPC/Gy+U+sOA1LAuT8mkmRuvw+NACSaeXEQ+NHcVF7rONl6qcaxV3Uuemwawk+7+SJLw==",
"dependencies": {
"mime-types": "~2.1.34",
tor": "0.6.3"

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Date 02/07/2025

"engines": {
"node": ">= 0.6"
}
},
"node_modules/array-flatten": {
"version": "1.1.1",
"resolved": "https://registry.npmjs.org/array-flatten/-/array-flatten-1.1.1.tgz",
"integrity": "sha512-PCVAQswWemu6UdxsDFFX/+gVeYqKAod3D3UVm91jHwynguOwAvYPhx8nNlM++NqRcK6CxxpUafjmhIdKiHibqg=="
},
"node_modules/body-parser": {
"version": "1.20.3",
"resolved": "https://registry.npmjs.org/body-parser/-/body-parser-1.20.3.tgz",
"integrity": "sha512-7rAxByjUMqQ3/bHJy7D6OGXvx/MMc4IqBn/X0fcM1QUcAItpZrBEYhWGem+tzXH90c+G01ypMcYJBO9Y30203g==",
"license": "MIT",
"dependencies": {
"bytes": "3.1.2",
"content-type": "~1.0.5",
"debug": "2.6.9",
"depd": "2.0.0",
"destroy": "1.2.0",
"http-errors": "2.0.0",
"iconv-lite": "0.4.24",
"on-finished": "2.4.1",
"qs": "6.13.0",
"raw-body": "2.5.2",
": "~1.6.18",
": "1.0.0"

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},
"engines": {
"node": ">= 0.8",
"npm": "1.2.8000 || >= 1.4.16"
}
},
"node_modules/bytes": {
"version": "3.1.2",
"resolved": "https://registry.npmjs.org/bytes/-/bytes-3.1.2.tgz",
"integrity": "sha512-
/Nf7TyzTx6S3yRJObOAV7956r8cr2+Oj8AC5dt8wSP3BQAoeX58NoHyCU8P8zGkNXStjTSi6fzO6
FupBdcYbEg==",
"license": "MIT",
"engines": {
"node": ">= 0.8"
}
},
"node_modules/call-bind": {
"version": "1.0.7",
"resolved": "https://registry.npmjs.org/call-bind/-/call-bind-1.0.7.tgz",
"integrity": "sha512-
GHTSNSYICQ7scH7sZ+M2rFopRoLh8t2bLSW6BbgrtLsahOIB5iyAVJf9GjWK3cYTDaMj4XdBpM1
cA6pIS0Kv2w==",
"license": "MIT",
"dependencies": {
"es-define-property": "^1.0.0",
"es-errors": "^1.3.0",
"function-bind": "^1.1.2",
"get-intrinsic": "^1.2.4",
"ction-length": "^1.2.1"

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"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/content-disposition": {
"version": "0.5.4",
"resolved": "https://registry.npmjs.org/content-disposition/-/content-disposition-0.5.4.tgz",
"integrity": "sha512-FveZTNuGw04cxlAiWbzi6zTAL/lhehaWbTtgluJh4/E95DqMwTmha3KZN1aAWA8cFIhHzMZUvLevkw5Rqk+tSQ==",
"dependencies": {
"safe-buffer": "5.2.1"
},
"engines": {
"node": ">= 0.6"
}
},
"node_modules/content-type": {
"version": "1.0.5",
"resolved": "https://registry.npmjs.org/content-type/-/content-type-1.0.5.tgz",
"integrity": "sha512-nTjqfcBFEipKdXCv4YDQWCfmcLZKm81ldF0pAopTvyrFGVbcR6P/VAAd5G7N+0tTr8QqiU0tFadD6FK4NtJwOA==",
"license": "MIT",
"engines": {
"node": ">= 0.6"

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},

"node_modules/cookie": {

"version": "0.7.1",

"resolved": "https://registry.npmjs.org/cookie/-/cookie-0.7.1.tgz",

"integrity": "sha512-
6DnInpx7SJ2AK3+CTUE/ZM0vWTUboZCegxhC2xiIydHR9jNuTAASBrfEpHhiGOZw/nX51bHt6YQl8jsGo4y/0w==",

"license": "MIT",

"engines": {

"node": ">= 0.6"

}

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{

node_modules/cookie-signature": {

"version": "1.0.6",

"resolved": "https://registry.npmjs.org/cookie-signature/-/cookie-signature-1.0.6.tgz",

"integrity": "sha512-
QADzlaHc8icV8I7vbaJXJwod9HWYp8uCqf1xa4OfNu1T7JVxQIrUgOWtHdNDtPiywmFbiS12VjotIXLrKM3orQ=="

},

"node_modules/debug": {

"version": "2.6.9",

"resolved": "https://registry.npmjs.org/debug/-/debug-2.6.9.tgz",

"integrity": "sha512-
bC7ElrdJaJnPbAP+1EotYvqZsb3ecl5wi6Bfi6BJTUcNowp6cvspg0jXznRTKDjm/E7AdgFBVeAPVMNcKGsHMA==",

"license": "MIT",

"dependencies": {

"ms": "2.0.0"

}

},

dules/define-data-property": {

"version": "1.1.4",

"resolved": "https://registry.npmjs.org/define-data-property/-/define-data-property-1.1.4.tgz",

"integrity": "sha512-rBMvIzlpA8v6E+SJZoo++HAYqsLrkg7MSfIinMPFhmkorw7X+dOXVJQs+QT69zGkzMyfDnIMN2Wid1+NbL3T+A==",

"license": "MIT",

"dependencies": {

"es-define-property": "^1.0.0",

"es-errors": "^1.3.0",

"gopd": "^1.0.1"

}

"engines": {

"node": ">= 0.4"

},

"funding": {

"url": "https://github.com/sponsors/ljharb"

}

},

"node_modules/depd": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/depd/-/depd-2.0.0.tgz",

"integrity": "sha512-g7nH6P6dyDioJogAAGprGpCtVImJhpPk/roCzdb3fIh61/s/nPsfR6onyMwkCAR/OlC3yBC0lESvUoQEAssIrw==",

"license": "MIT",

"engines": {

"node": ">= 0.8"

}

}

dules/destroy": {

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"version": "1.2.0",

"resolved": "https://registry.npmjs.org/destroy/-/destroy-1.2.0.tgz",

"integrity": "sha512-2sJGJTaXIIaR1w4iJSNoN0hnMY7Gpc/n8D4qSCJw8QqFWXf7cuAgnEHxBpweaVcPevC2l3KpjYCx3NypQQgaJg==",

"license": "MIT",

"engines": {

"node": ">= 0.8",

"npm": "1.2.8000 || >= 1.4.16"

}

},

"node_modules/dotenv": {

"version": "16.3.1",

"resolved": "https://registry.npmjs.org/dotenv/-/dotenv-16.3.1.tgz",

"integrity": "sha512-IPzF4w4/Rd94bA9imS68tZBaYyBWSCE47V1RGuMrB94iyTOIEwRmVL2x/4An+6mETpLrKJ5hQkB8W4kFAadeIQ==",

"engines": {

"node": ">=12"

},

"funding": {

"url": "https://github.com/motdotla/dotenv?sponsor=1"

}

},

"node_modules/ee-first": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/ee-first/-/ee-first-1.1.1.tgz",

"integrity": "sha512-WMwm9LhRUo+WUaRN+vRuETqG89IgZphVSNkdFgeb6sS/E4OrDIN7t48CAewSHXc6C8lefD8KKfr5vY61brQlow==",

"MIT"

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},

"node_modules/encodeurl": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/encodeurl/-/encodeurl-2.0.0.tgz",

"integrity": "sha512-Q0n9HRi4m6JuGIV1eFlmvJB7ZEVxu93IrMyiMsGC0lrMJMWzRgx6WGquyfQgZVb31vhGgXnfmPNNXmxnOkRBrg==",

"license": "MIT",

"engines": {

"node": ">= 0.8"

}

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{

"node_modules/es-define-property": {

"version": "1.0.0",

"resolved": "https://registry.npmjs.org/es-define-property/-/es-define-property-1.0.0.tgz",

"integrity": "sha512-jxayLKShrEqqzJ0eumQbVhTYQM27CfT1T35+gCgDFoL82JLsXqTJ76zv6A0YLOgEnLUMvLzsDsGIrl8NFpT2gQ==",

"license": "MIT",

"dependencies": {

"get-intrinsic": "^1.2.4"

},

"engines": {

"node": ">= 0.4"

}

},

"node_modules/es-errors": {

"version": "1.3.0",

"resolved": "https://registry.npmjs.org/es-errors/-/es-errors-1.3.0.tgz",

"integrity": "sha512-Zf5H2Kxt2xjTvbJvP2ZWLEICxA6j+hAmMzIlypy4xcBg1vKVnx89Wy0GbS+kf5cwCVFFzdCFh2XSCFNULS6csw==",

"license": "MIT",

"engines": {

"node": ">= 0.4"

}

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"node_modules/escape-html": {

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"resolved": "https://registry.npmjs.org/escape-html/-/escape-html-1.0.3.tgz",

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"license": "MIT"

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"node_modules/etag": {

"version": "1.8.1",

"resolved": "https://registry.npmjs.org/etag/-/etag-1.8.1.tgz",

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"license": "MIT",

"engines": {

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"node_modules/express": {

"version": "4.21.1",

"resolved": "https://registry.npmjs.org/express/-/express-4.21.1.tgz",

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Date 02/07/2025

"integrity": "sha512-YSFlK1Ee0/GC8QaO91tHcDxJiE/X4FbpAyQWkxAvG6AXCuR65YzK8ua6D9hvi/TzUfZMpc+BwuM1IPw8fmQBiQ==",

"license": "MIT",

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"array-flatten": "1.1.1",

"body-parser": "1.20.3",

"content-disposition": "0.5.4",

"content-type": "~1.0.4",

"cookie": "0.7.1",

"cookie-signature": "1.0.6",

"debug": "2.6.9",

"depd": "2.0.0",

"encodeurl": "~2.0.0",

"escape-html": "~1.0.3",

"etag": "~1.8.1",

"finalhandler": "1.3.1",

"fresh": "0.5.2",

"http-errors": "2.0.0",

"merge-descriptors": "1.0.3",

"methods": "~1.1.2",

"on-finished": "2.4.1",

"parseurl": "~1.3.3",

"path-to-regexp": "0.1.10",

"proxy-addr": "~2.0.7",

"qs": "6.13.0",

"range-parser": "~1.2.1",

"safe-buffer": "5.2.1",

"send": "0.19.0",

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Date 02/07/2025

"serve-static": "1.16.2",
"setprototypeof": "1.2.0",
"statuses": "2.0.1",
"type-is": "~1.6.18",
"utils-merge": "1.0.1",
"vary": "~1.1.2"
},
"engines": {
"node": ">= 0.10.0"
}
},

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"node_modules/finalhandler": {
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"resolved": "https://registry.npmjs.org/finalhandler/-/finalhandler-1.3.1.tgz",
"integrity": "sha512-6BN9trH7bp3qvnrRyzsBz+g3lZxTNZTbVO2EV1CS0WIcDbawYVdYvGflME/9QP0h0pYlCDBCTjYa9nZzMDpyxQ==",
"license": "MIT",
"dependencies": {
"debug": "2.6.9",
"encodeurl": "~2.0.0",
"escape-html": "~1.0.3",
"on-finished": "2.4.1",
"parseurl": "~1.3.3",
"statuses": "2.0.1",
"unpipe": "~1.0.0"
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"engines": {
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"node_modules/forwarded": {

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"engines": {

"node": ">= 0.6"

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},

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"node_modules/fresh": {

"version": "0.5.2",

"resolved": "https://registry.npmjs.org/fresh/-/fresh-0.5.2.tgz",

"integrity": "sha512-zJ2mQYM18rEFOudeV4GShTGIQ7RbzA7ozbU9I/XBpm7kqgMywgmylMwXHxZJmkVoYkna9d2pVXVXPdYTP9ej8Q==",

"license": "MIT",

"engines": {

"node": ">= 0.6"

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"resolved": "https://registry.npmjs.org/function-bind/-/function-bind-1.1.2.tgz",

"integrity": "sha512-7XHNxH7qX9xG5mIwxkhumTox/MIRNcOgDrxWsMt2pAr23WHp6MrRlN7FBSFpCpr+oVO0F744iUgR82nJMfG2SA==",

"license": "MIT",

"funding": {

"https://github.com/sponsors/ljharb"

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mXJK7paBRQ==",
    "license": "MIT",
    "dependencies": {
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      "function-bind": "^1.1.2",
      "has-proto": "^1.0.1",
      "has-symbols": "^1.0.3",
      "hasown": "^2.0.0"
    },
    "engines": {
      "node": ">= 0.4"
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    "funding": {
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    }
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    "resolved": "https://registry.npmjs.org/gopd/-/gopd-1.0.1.tgz",
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    "license": "MIT",
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Date 02/07/2025

"get-intrinsic": "^1.1.3"
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"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/has-property-descriptors": {
"version": "1.0.2",
"resolved": "https://registry.npmjs.org/has-property-descriptors/-/has-property-descriptors-1.0.2.tgz",
"integrity": "sha512-55JNkuIW+vq4Ke1BjOTjM2YctQIvCT7GFzHwmfZPGo5wnrgkid0YQtnAleFSqumZm4az3n2BS+erbw5inIdgg==",
"license": "MIT",
"dependencies": {
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"funding": {
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}
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"node_modules/has-proto": {
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"resolved": "https://registry.npmjs.org/has-proto/-/has-proto-1.0.3.tgz",
"integrity": "sha512-SJ1amZAJUiZS+PhsVLf5tGydlaVB8EdFpaSO4gmiUKUOxk8qzn5AIy4ZeJUmh22znIdk/uMAUT2pl3FxzVUH+Q==",
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"resolved": "https://registry.npmjs.org/has-symbols/-/has-symbols-1.0.3.tgz",
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"license": "MIT",
"engines": {
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"funding": {
"url": "https://github.com/sponsors/ljharb"
}
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"node_modules/hasown": {
"version": "2.0.2",
"resolved": "https://registry.npmjs.org/hasown/-/hasown-2.0.2.tgz",
"integrity": "sha512-
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DwAB7bfgSjkUMQ==",
"license": "MIT",
"dependencies": {
"function-bind": "^1.1.2"
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"engines": {
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},
"node_modules/http-errors": {
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"resolved": "https://registry.npmjs.org/http-errors/-/http-errors-2.0.0.tgz",
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"license": "MIT",
"dependencies": {
"depd": "2.0.0",
"inherits": "2.0.4",
"setprototypeof": "1.2.0",
"statuses": "2.0.1",
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"engines": {
"node": ">= 0.8"
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"node_modules/iconv-lite": {
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"resolved": "https://registry.npmjs.org/iconv-lite/-/iconv-lite-0.4.24.tgz",
"integrity": "sha512-v3MXnZAcvnywkTUEZomIActle7RXXeedOR31wwl7VlyoXO4Qi9arvSenNQWne1TcRwhCL1HwLI21bEqdpj8/rA==",
"license": "MIT",
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"safer-buffer": ">= 2.1.2 < 3"
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"node_modules/inherits": {

"version": "2.0.4",

"resolved": "https://registry.npmjs.org/inherits/-/inherits-2.0.4.tgz",

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"license": "ISC"

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"resolved": "https://registry.npmjs.org/ipaddr.js/-/ipaddr.js-1.9.1.tgz",

"integrity": "sha512-0KI/607xoxSToH7GjN1FfSbLoU0+btTicjsQSWQlh/hZykN8KpmMf7uYwPW3R+akZ6R/w18ZlXSHBYXiYUPO3g==",

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"node_modules/media-typer": {

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"license": "MIT",

"engines": {

"node": ">= 0.6"

}

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"node_modules/merge-descriptors": {

"version": "1.0.3",

"resolved": "https://registry.npmjs.org/merge-descriptors/-/merge-descriptors-1.0.3.tgz",

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"license": "MIT",

"funding": {

"url": "https://github.com/sponsors/sindresorhus"

}

}

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"node_modules/methods": {

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"resolved": "https://registry.npmjs.org/methods/-/methods-1.1.2.tgz",

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"license": "MIT",

"bin": {

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"resolved": "https://registry.npmjs.org/mime-db/-/mime-db-1.52.0.tgz",
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"resolved": "https://registry.npmjs.org/mime-types/-/mime-types-2.1.35.tgz",
"integrity": "sha512-ZDY+bPm5zTTF+YpCrAU9nK0UgICYPT0QtT1NZWFv4s++TNkcgVaT0g6+4R2uI4MjQjzysHB1zxuWL50hzaeXiw==",
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"engines": {
"node": ">= 0.6"
}
},
"node_modules/ms": {
"version": "2.0.0",
": "https://registry.npmjs.org/ms/-/ms-2.0.0.tgz",

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"integrity": "sha512-Tpp60P6IUJDTuOq/5Z8cdskzJujfwqfOTkrwIwj7IRISpnkJnT6SyJ4PCPnGMoFjC9ddhal5KVIYtAt97ix05A==",

"license": "MIT"

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"node": ">= 0.6"

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"integrity": "sha512-IRZSRuzJiynemAXPYtPe5BoI/RESNYR7TYm50MC5Mqbd3Jmw5y790sErYw3V6SryFJD64b74qQQs9wn5Bg/k3g==",

"license": "MIT",

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"funding": {

"url": "https://github.com/sponsors/ljharb"

}

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"node_modules/on-finished": {

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"resolved": "https://registry.npmjs.org/on-finished/-/on-finished-2.4.1.tgz",

"integrity": "sha512-oVlzkg3ENAhCk2zdv7IJwd/QUD4z2RxRwpkcGY8psCVcCYZNq4wYnVWALHM+brtuJjePWiYF/ClmuDr8Ch5+kg==",

"license": "MIT",

"dependencies": {

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},

"engines": {

"node": ">= 0.8"

}

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"node_modules/parseurl": {

"version": "1.3.3",

"resolved": "https://registry.npmjs.org/parseurl/-/parseurl-1.3.3.tgz",

"integrity": "sha512-CiyeOxFT/JZyN5m0z9PfXw4SCBJ6Sygz1Dpl0wqjlhDEGGBP1GnsUVEL0p63hoG1fcj3fHynXi9NYO4nWOL+qQ==",

"license": "MIT",

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"version": "0.1.10",

"resolved": "https://registry.npmjs.org/path-to-regexp/-/path-to-regexp-0.1.10.tgz",

"integrity": "sha512-7lf7qcQidTku0Gu3YDPc8DJ1q7OOucfa/BSsIwjuh56VU7katFvuM8hULfkwB3Fns/rsVF7PwPKVw1sl5KQS9w==",

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"integrity": "sha512-llQsMLSUDUPT44jdrU/O37qlnifitDP+ZwrmmZcoSKyLKvtZxpyV0n2/bD/N4tBAAZ/gJEdZU7KMraoK1+XYAg==",
"dependencies": {
"forwarded": "0.2.0",
"ipaddr.js": "1.9.1"
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"engines": {
"node": ">= 0.10"
}
},
"node_modules/qs": {
"version": "6.13.0",
"resolved": "https://registry.npmjs.org/qs/-/qs-6.13.0.tgz",
"integrity": "sha512-+38qI9SOr8tfZ4QmJNplMUxqjbe7LKvvZgWdExBOmd+egZTtjLB67Gu0HRX3u/XOq7UU2Nx6nsjvS16Z9uwfpg==",
"license": "BSD-3-Clause",
"dependencies": {
"side-channel": "^1.0.6"
},
"engines": {
"node": ">=0.6"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"

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"node_modules/range-parser": {
"version": "1.2.1",
"resolved": "https://registry.npmjs.org/range-parser/-/range-parser-1.2.1.tgz",
"integrity": "sha512-Hrgsx+orqoygnmhFbKaHE6c296J+HTAQXoxEF6gNupROmmGJRoyzfG3ccAveqCBrwr/2yxQ5BVd/GTl5agOwSg==",
"license": "MIT",
"engines": {
"node": ">= 0.6"
}
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"node_modules/raw-body": {
"version": "2.5.2",
"resolved": "https://registry.npmjs.org/raw-body/-/raw-body-2.5.2.tgz",
"integrity": "sha512-8zGqypfENjCIqGhgXToC8aB2r7YrBX+AQAfIPs/Mlk+BtPTztOvTS01NRW/3Eh60J+a48lt8qsCzirQ6loCVfA==",
"license": "MIT",
"dependencies": {
"bytes": "3.1.2",
"http-errors": "2.0.0",
"iconv-lite": "0.4.24",
"unpipe": "1.0.0"
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"engines": {
"node": ">= 0.8"
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"node_modules/safe-buffer": {
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"funding": [

{

"type": "github",

"url": "https://github.com/sponsors/feross"

},

{

"type": "patreon",

"url": "https://www.patreon.com/feross"

},

{

"type": "consulting",

"url": "https://feross.org/support"

}

]

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"resolved": "https://registry.npmjs.org/safer-buffer/-/safer-buffer-2.1.2.tgz",

"integrity": "sha512-YZo3K82SD7Riyi0E1EQPojLz7kpepnSQI9IyPbHHg1XXXevb5dJI7tpyN2ADxGcQbHG7vcyRHk0cbwqcQriUtg==",

"license": "MIT"

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"node_modules/send": {

"version": "0.19.0",

"resolved": "https://registry.npmjs.org/send/-/send-0.19.0.tgz",

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"integrity": "sha512-dW41u5VfLXu8SJh5bwRmyYUbAoSB3c9uQh6L8h/KtsFREPWpbX1lrljJo186Jc4nmci/sGUZ9a0a0J2zgfq2hw==",

"license": "MIT",

"dependencies": {

"debug": "2.6.9",

"depd": "2.0.0",

"destroy": "1.2.0",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"etag": "~1.8.1",

"fresh": "0.5.2",

"http-errors": "2.0.0",

"mime": "1.6.0",

"ms": "2.1.3",

"on-finished": "2.4.1",

"range-parser": "~1.2.1",

"statuses": "2.0.1"

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"integrity": "sha512-TPJXq8JqFaVYm2CWmPvnP2Iyo4ZSM7/QKcSmuMLDObfpH5fi7RUGmd/rTDf+rut/saiDiQEeVTNgAmJEdAOx0w==",

"MIT",

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"node": ">= 0.8"
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"node_modules/send/node_modules/ms": {
"version": "2.1.3",
"resolved": "https://registry.npmjs.org/ms/-/ms-2.1.3.tgz",
"integrity": "sha512-6FlzubTLZG3J2a/NVCAleEhjzq5oxgHyaCU9yYXvcLsvoVaHJq/s5xXI6/XXP6tz7R9xAOtHnSO/tXtF3WRTlA==",
"license": "MIT"
},
"node_modules/serve-static": {
"version": "1.16.2",
"resolved": "https://registry.npmjs.org/serve-static/-/serve-static-1.16.2.tgz",
"integrity": "sha512-VqpjJZKadQB/PEbEwvFdO43Ax5dFBZ2UECszz8bQ7pi7wt//PWe1P6MN7eCnjsatYtBT6EuiClbjSWP2WrIoTw==",
"license": "MIT",
"dependencies": {
"encodeurl": "~2.0.0",
"escape-html": "~1.0.3",
"parseurl": "~1.3.3",
"send": "0.19.0"
},
"engines": {
"node": ">= 0.8.0"
}
},
"node_modules/set-function-length": {
: "1.2.2",

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"resolved": "https://registry.npmjs.org/set-function-length/-/set-function-length-1.2.2.tgz",

"integrity": "sha512-pgRc4hJ4/sNjWCSS9AmnS40x3bNMDTknHgL5UaMBTMyJnU90EgWh1Rz+MC9eFu4BuN/UwZjKQuY/1v3rM7HMfg==",

"license": "MIT",

"dependencies": {

"define-data-property": "^1.1.4",

"es-errors": "^1.3.0",

"function-bind": "^1.1.2",

"get-intrinsic": "^1.2.4",

"gopd": "^1.0.1",

"has-property-descriptors": "^1.0.2"

},

"engines": {

"node": ">= 0.4"

}

},

"node_modules/setprototypeof": {

"version": "1.2.0",

"resolved": "https://registry.npmjs.org/setprototypeof/-/setprototypeof-1.2.0.tgz",

"integrity": "sha512-E5LDX7Wrp85Kil5bhZv46j8jOeboKq5JMmYM3gVGdGH8xFpPWXUMsNrlODCrkoxMEeNi/XZIwuRvY4XNwYMJpw==",

"license": "ISC"

},

"node_modules/side-channel": {

"version": "1.0.6",

"resolved": "https://registry.npmjs.org/side-channel/-/side-channel-1.0.6.tgz",

"integrity": "sha512-[illegible]iO8eFG8Hj+7u/oW+XrPTIChwCOM2+th2A6OblDtYYIpve9m+KvI9Z4C9qSEXlaGR[illegible]IA==",

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"license": "MIT",
"dependencies": {
"call-bind": "^1.0.7",
"es-errors": "^1.3.0",
"get-intrinsic": "^1.2.4",
"object-inspect": "^1.13.1"
},
"engines": {
"node": ">= 0.4"
},
"funding": {
"url": "https://github.com/sponsors/ljharb"
}
},
"node_modules/statuses": {
"version": "2.0.1",
"resolved": "https://registry.npmjs.org/statuses/-/statuses-2.0.1.tgz",
"integrity": "sha512-
RwNA9Z/7PrK06rYLIzFMlaF+l73iwpzsqRIFgbMLbTcLD6cOao82TaWefPXQvB2fOC4AjuYSEndS
7N/mTCbkdQ==",
"license": "MIT",
"engines": {
"node": ">= 0.8"
}
},
"node_modules/toidentifier": {
"version": "1.0.1",
"resolved": "https://registry.npmjs.org/toidentifier/-/toidentifier-1.0.1.tgz",
"integrity": "sha512-
[illegible]IQNmH43V0/uerLrpzVedkUh8tGNvaeXpfpuwjKenlSox/2O/BTlZUtEe+JG7s5YhEz
[illegible]=",

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"license": "MIT",
"engines": {
"node": ">=0.6"
}
},
"node_modules/type-is": {
"version": "1.6.18",
"resolved": "https://registry.npmjs.org/type-is/-/type-is-1.6.18.tgz",
"integrity": "sha512-TkRKr9sUTxEH8MdfuCSP7VizJyzRNMjj2J2do2Jr3Kym598JVdEksuzPQCnlFPW4ky9Q+iA+ma9BGm06XQBy8g==",

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"license": "MIT",
"dependencies": {
"media-typer": "0.3.0",
"mime-types": "~2.1.24"
},
"engines": {
"node": ">= 0.6"
}
},
"node_modules/unpipe": {
"version": "1.0.0",
"resolved": "https://registry.npmjs.org/unpipe/-/unpipe-1.0.0.tgz",
"integrity": "sha512-pjy2bYhSsufwWlKwPc+l3cN7+wuJlK6uz0YdJEOlQDbl6jo/YlPi4mb8agUkVC8BF7V8NuzeyPNqRksA3hztKQ==",
"license": "MIT",
"engines": {
"node": ">= 0.8"

"node_modules/utils-merge": {
"version": "1.0.1",
"resolved": "https://registry.npmjs.org/utils-merge/-/utils-merge-1.0.1.tgz",
"integrity": "sha512-pMZTvIkT1d+TFGvDOqodOclx0QWkkgi6Tdoa8gC8ffGAAqz9pzPTZWAybbsHHoED/ztMtkv/VoYTYyShUn81hA==",
"engines": {
"node": ">= 0.4.0"
}
},
"node_modules/vary": {
"version": "1.1.2",
"resolved": "https://registry.npmjs.org/vary/-/vary-1.1.2.tgz",
"integrity": "sha512-BNGbWLfd0eUPabhkXUVm0j8uuvREyTh5ovRa/dyow/BqAbZJyC+5fU+IzQOzmAKzYqYRAISoRhdQr3eIZ/PXqg==",
"engines": {
"node": ">= 0.8"
}
}
}
}

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package.json:

{
"name": "gemini_chatbot",
"version": "1.0.0",
"description": "",
"main": "index.js",
"scripts": {
"test": "echo \"Error: no test specified\" && exit 1"

```
  },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "dependencies": {
    "@google/generative-ai": "^0.1.3",
    "dotenv": "^16.3.1",
    "express": "^4.21.1"
  }
}
```

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README.md:

```
# coding-money-chatbot

## Installation

1. npm install

2. create .env file and add your API key as:

   API_KEY="Paste API Key here"
```

server.js:

```
const express = require('express');

const { GoogleGenerativeAI, HarmCategory, HarmBlockThreshold } =
require('@google/generative-ai');

const dotenv = require('dotenv').config();


const app = express();

const port = process.env.PORT || 3000;

app.use(express.json());


_NAME = "gemini-pro";

Y = process.env.API_KEY;
```

```
// In-memory object to store conversation history for each user session
let conversationHistory = [];

async function runChat(userInput) {
  const genAI = new GoogleGenerativeAI(API_KEY);
  const model = genAI.getGenerativeModel({ model: MODEL_NAME });

  const generationConfig = {
    temperature: 0.9,
    topK: 1
    topP: 1
    maxOutputTokens: 1000,
  };

  const safetySettings = [
    {
      category: HarmCategory.HARM_CATEGORY_HARASSMENT,
      threshold: HarmBlockThreshold.BLOCK_MEDIUM_AND_ABOVE,
    },
    // ... other safety settings
  ];

  // Add the user's input to the conversation history
  conversationHistory.push({
    role: "user",
    parts: [{ text: userInput }],
  });
```

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```
  const chat = model.startChat({
    generationConfig,
    safetySettings,
    history: conversationHistory,
  });

  const result = await chat.sendMessage(userInput);
  const response = result.response;

  // Add the model's response to the conversation history
  conversationHistory.push({
    role: "model",
    parts: [{ text: response.text() }],
  });

  // return response.text();
  return response.candidates[0]?.content?.parts[0]?.text || "No response";
}

app.get('/', (req, res) => {
  res.sendFile(__dirname + '/index.html');
});
app.get('/loader.gif', (req, res) => {
  res.sendFile(__dirname + '/loader.gif');
});
app.post('/chat', async (req, res) => {
  try {
    const userInput = req.body?.userInput;
    console.log('Incoming /chat request:', userInput);
```

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```
    if (!userInput) {
      return res.status(400).json({ error: 'Invalid request body' });
    }

    const response = await runChat(userInput);
    res.json({ response });
  } catch (error) {
    console.error('Error in chat endpoint:', error);
    res.status(500).json({ error: 'Internal Server Error' });
  }
});
```

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```
app.listen(port, () => {
  console.log(`Server listening on port ${port}`);
});
```

Model:

code.ipynb:

```
import kagglehub

# Download the latest version of the dataset
path = kagglehub.dataset_download("salmansajid05/oral-diseases")

# Print the path to the dataset files
print("Path to dataset files:", path)

# Set the root directory for the dataset
```

```
import os
import torch
import shutil
import numpy as np
from glob import glob
from PIL import Image
from torch.utils.data import random_split, Dataset, DataLoader
from torchvision import transforms as T


torch.manual_seed(2024)
```

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```
class CustomDataset(Dataset):
    def __init__(self, root, transformations=None):
        self.transformations = transformations
        self.im_paths = sorted(glob(f"{root}/*/*/*.jpg"))

        self.cls_names, self.cls_counts, count = {}, {}, 0
        for idx, im_path in enumerate(self.im_paths):
            class_name = self.get_class(im_path)
            if class_name not in self.cls_names:
                self.cls_names[class_name] = count
                self.cls_counts[class_name] = 1
                count += 1
            else:
                self.cls_counts[class_name] += 1

    def get_class(self, path):
        # Extract only the class name without the full path
        os.path.basename(os.path.dirname(path))
```

```
    def __len__(self):
        return len(self.im_paths)

    def __getitem__(self, idx):
        im_path = self.im_paths[idx]
        im = Image.open(im_path).convert("RGB")
        gt = self.cls_names[self.get_class(im_path)]

        if self.transformations is not None:
            im = self.transformations(im)
```

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```
        return im, gt

def get_dls(root, transformations, bs, split=[0.9, 0.05, 0.05], ns=4):
    ds = CustomDataset(root=root, transformations=transformations)

    total_len = len(ds)
    tr_len = int(total_len * split[0])
    vl_len = int(total_len * split[1])
    ts_len = total_len - (tr_len + vl_len)

    tr_ds, vl_ds, ts_ds = random_split(dataset=ds, lengths=[tr_len, vl_len, ts_len])

    tr_dl = DataLoader(tr_ds, batch_size=bs, shuffle=True, num_workers=ns)
    val_dl = DataLoader(vl_ds, batch_size=bs, shuffle=False, num_workers=ns)
    ts_dl = DataLoader(ts_ds, batch_size=1, shuffle=False, num_workers=ns)

    tr_dl, val_dl, ts_dl, ds.cls_names
```

```
# Define the root path and transformations
root = r"C:\Users\shafe\.cache\kagglehub\datasets\salmansajid05\oral-diseases\versions\3"
mean, std, im_size = [0.485, 0.456, 0.406], [0.229, 0.224, 0.225], 224
tfs = T.Compose([
    T.Resize((im_size, im_size)),
    T.ToTensor(),
    T.Normalize(mean=mean, std=std)
])

# Get the data loaders
tr_dl, val_dl, ts_dl, classes = get_dls(root=root, transformations=tfs, bs=32)

# Print some information about the data loaders
print(f"Number of batches in training DataLoader: {len(tr_dl)}")
print(f"Number of batches in validation DataLoader: {len(val_dl)}")
print(f"Number of batches in test DataLoader: {len(ts_dl)}")
print(f"Classes: {classes}")

import random
from matplotlib import pyplot as plt

# Ensure these imports are available from Step 1
# If you've run Step 1, these should already be imported
from torchvision import transforms as T

# Function to convert tensor back to image for visualization
def tensor_2_im(t, t_type="rgb"):
    T.Compose([
```

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```
    T.Normalize(mean=[0.], std=[1/0.5]),
    T.Normalize(mean=[-0.5], std=[1])
])
rgb_tfs = T.Compose([
    T.Normalize(mean=[0., 0., 0.], std=[1/0.229, 1/0.224, 1/0.225]),
    T.Normalize(mean=[-0.485, -0.456, -0.406], std=[1., 1., 1.])
])

invTrans = gray_tfs if t_type == "gray" else rgb_tfs

    return (invTrans(t) * 255).detach().squeeze().cpu().permute(1, 2,
0).numpy().astype(np.uint8) if t_type == "gray" else (invTrans(t) *
255).detach().cpu().permute(1, 2, 0).numpy().astype(np.uint8)
```

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```
# Visualization function
def visualize(data, n_ims, rows, cmap=None, cls_names=None):
    assert cmap in ["rgb", "gray"], "Rasmni oq-qora yoki rangli ekanini aniqlashtirib bering!"
    if cmap == "rgb":
        cmap = "viridis"

    plt.figure(figsize=(20, 10))
    indekslar = [random.randint(0, len(data) - 1) for _ in range(n_ims)]
    for idx, indeks in enumerate(indekslar):
        im, gt = data[indeks]
        plt.subplot(rows, n_ims // rows, idx + 1)
        if cmap:
            plt.imshow(tensor_2_im(im, cmap), cmap=cmap)
        else:
            plt.imshow(tensor_2_im(im))
        plt.axis('off')
```

```
        if cls_names is not None:
            plt.title(f"GT -> {cls_names[int(gt)]}")
        else:
            plt.title(f"GT -> {gt}")
    plt.show()


# Visualize training, validation, and test datasets
# These variables (tr_dl, val_dl, ts_dl, classes) should be available from Step 1
visualize(tr_dl.dataset, 20, 4, "rgb", list(classes.keys()))
visualize(val_dl.dataset, 20, 4, "rgb", list(classes.keys()))
visualize(ts_dl.dataset, 20, 4, "rgb", list(classes.keys()))
```

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```
import numpy as np
from matplotlib import pyplot as plt


def data_analysis(root, transformations):
    ds = CustomDataset(root=root, transformations=transformations)
    cls_counts = ds.cls_counts
    cls_names = list(cls_counts.keys())
    counts = list(cls_counts.values())


    # Expected counts from the dataset description
    expected_counts = {
        "Calculus": 1296,
        "Data Caries": 2382,
        "Gingivitis": 2349,
        "Tooth Discoloration": 1834,
        "Mouth Ulcer": 2541
```

```
    # Verify class counts
    print("Verifying class counts against expected values:")
    for cls_name, count in cls_counts.items():
        expected = expected_counts.get(cls_name, "Not specified")
        print(f"{cls_name}: {count} images (Expected: {expected})")
        if cls_name in expected_counts and count != expected_counts[cls_name]:
            print(f"Warning: Count mismatch for {cls_name}!")

    # Create a donut chart
    plt.figure(figsize=(10, 10))
    plt.pie(counts, labels=cls_names, autopct='%1.1f%%', startangle=140,
            colors=plt.cm.Paired(np.arange(len(counts))), wedgeprops=dict(width=0.4))
    plt.title("Class Distribution in Oral Diseases Dataset (Donut Chart)")
    plt.show()

# Perform data analysis
data_analysis(root=root, transformations=tfs)

import kagglehub
import os

# Download the latest version of the dataset
dataset_name = "imtkaggleteam/dental-radiography"
print(f"Downloading dataset {dataset_name}...")
path = kagglehub.dataset_download(dataset_name)

print("Path to dataset files:", path)
```

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```
dataset is in the expected directory
```

```
expected_path = r"C:\Users\shafe\.cache\kagglehub\datasets\imtkaggleteam\dental-radiography"

if os.path.realpath(path) != os.path.realpath(expected_path):

    print(f"Warning: Dataset downloaded to {path}, but expected at {expected_path}.")

    print("You may need to update the training script's root path accordingly.")


import os


# Path where the dataset was downloaded

dataset_path = r"C:\Users\shafe\.cache\kagglehub\datasets\imtkaggleteam\dental-radiography\versions\1"
```

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```
# Recursively walk through the directory and print its structure

print("Exploring dataset structure:")

for root, dirs, files in os.walk(dataset_path):

    level = root.replace(dataset_path, '').count(os.sep)

    indent = ' ' * 4 * level

    print(f"{indent}{os.path.basename(root)}/")

    for f in files:

        print(f"{indent}    {f}")


cd C:\Users\shafe\SmartDentAi-project

conda activate base

jupyter notebook


import os

import shutil

import random

import pandas as pd
```

```
# Path where the dataset was downloaded
dataset_path = r"C:\Users\shafe\.cache\kagglehub\datasets\imtkaggleteam\dental-radiography\versions\1"

# Create a temporary directory to combine all images
temp_dir = os.path.join(dataset_path, "temp_all_images")
os.makedirs(temp_dir, exist_ok=True)

# Combine annotations from all splits
all_annotations = []
splits = ["train", "val", "test"]
for split in splits:
    split_path = os.path.join(dataset_path, split)
    if os.path.exists(split_path):
        annotations_path = os.path.join(split_path, "_annotations.csv")
        if os.path.exists(annotations_path):
            df = pd.read_csv(annotations_path)
            all_annotations.append(df)
        # Move images to temp directory
        for img in os.listdir(split_path):
            if img.endswith(".jpg"):
                src = os.path.join(split_path, img)
                dst = os.path.join(temp_dir, img)
                shutil.move(src, dst)

# Combine all annotations into a single DataFrame
if all_annotations:
    all_annotations_df = pd.concat(all_annotations, ignore_index=True)
else:
    raise FileNotFoundError("No _annotations.csv files found in any split!")
```

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```
# Get list of all images
all_images = [f for f in os.listdir(temp_dir) if f.endswith(".jpg")]
print(f"Total images combined: {len(all_images)}")

# Define split sizes explicitly for 70/20/10
total_images = len(all_images)
train_size = 804  # 70% of 1148
val_size = 230    # 20% of 1148
test_size = 114   # 10% of 1148
```

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```
if total_images != (train_size + val_size + test_size):
    raise ValueError(f"Split sizes do not add up to total images: {train_size} + {val_size} +
{test_size} != {total_images}")

print(f"Train size: {train_size}")
print(f"Val size: {val_size}")
print(f"Test size: {test_size}")

# Randomly split the images
random.seed(2024)  # For reproducibility
random.shuffle(all_images)

train_images = all_images[:train_size]
val_images = all_images[train_size:train_size + val_size]
test_images = all_images[train_size + val_size:]

# Create directories for each split
for split in ["train", "val", "test"]:
    split_path = os.path.join(dataset_path, split)
```

```
    # Clear existing directory
    if os.path.exists(split_path):
        shutil.rmtree(split_path)
    os.makedirs(split_path, exist_ok=True)

# Move images to their respective splits
def move_images(image_list, split):
    split_path = os.path.join(dataset_path, split)
    for img in image_list:
        src = os.path.join(temp_dir, img)
        dst = os.path.join(split_path, img)
        shutil.move(src, dst)
```

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```
move_images(train_images, "train")
move_images(val_images, "val")
move_images(test_images, "test")

# Split annotations based on the images in each split
train_annotations = all_annotations_df[all_annotations_df["filename"].isin(train_images)]
val_annotations = all_annotations_df[all_annotations_df["filename"].isin(val_images)]
test_annotations = all_annotations_df[all_annotations_df["filename"].isin(test_images)]

# Save the updated annotations
train_annotations.to_csv(os.path.join(dataset_path, "train", "_annotations.csv"),
index=False)
val_annotations.to_csv(os.path.join(dataset_path, "val", "_annotations.csv"), index=False)
test_annotations.to_csv(os.path.join(dataset_path, "test", "_annotations.csv"), index=False)

{len(train_annotations)} annotations to train/_annotations.csv")
{len(val_annotations)} annotations to val/_annotations.csv")
```

```
print(f"Saved {len(test_annotations)} annotations to test/_annotations.csv")


# Clean up the temporary directory
shutil.rmtree(temp_dir)


# Verify the updated splits
print("\nUpdated dataset structure:")
for split in ["train", "val", "test"]:
    split_path = os.path.join(dataset_path, split)
    if os.path.exists(split_path):
        images = [f for f in os.listdir(split_path) if f.endswith(".jpg")]
        print(f"Contents of {split} directory:")
        print(f"Number of images: {len(images)}")
        print("Sample images:", images[:5] if len(images) > 5 else images)
        # Check for _annotations.csv
        annotations_file = os.path.join(split_path, "_annotations.csv")
        if os.path.exists(annotations_file):
            annotations_df = pd.read_csv(annotations_file)
            print(f"Number of annotations: {len(annotations_df)}")
            print("Sample annotations:")
            print(annotations_df.head())
        else:
            print(f"_annotations.csv not found in {split} directory!")
    else:
        print(f"{split} directory not found!")
```

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plot_metrics.py:

cs.py

```
import pandas as pd

import matplotlib.pyplot as plt


# Path to the saved metrics

metrics_path = r"C:\Users\shafe\SmartDentAi-project\training_metrics.csv"


# Load the metrics

metrics_df = pd.read_csv(metrics_path)


# Plot the metrics

plt.figure(figsize=(15, 10))


# Plot Loss

plt.subplot(3, 1, 1)

plt.plot(metrics_df["Epoch"], metrics_df["Train Loss"], label="Train Loss", marker="o")

plt.plot(metrics_df["Epoch"], metrics_df["Val Loss"], label="Val Loss", marker="o")

plt.title("Training and Validation Loss")

plt.xlabel("Epoch")

plt.ylabel("Loss")

plt.legend()

plt.grid()


# Plot Accuracy

plt.subplot(3, 1, 2)

plt.plot(metrics_df["Epoch"], metrics_df["Train Accuracy"], label="Train Accuracy",
marker="o")

plt.plot(metrics_df["Epoch"], metrics_df["Val Accuracy"], label="Val Accuracy", marker="o")

plt.title("Training and Validation Accuracy")

plt.xlabel("Epoch")
```

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```
plt.ylabel("Accuracy")
plt.legend()
plt.grid()

# Plot F1-Score
plt.subplot(3, 1, 3)
plt.plot(metrics_df["Epoch"], metrics_df["Train F1"], label="Train F1", marker="o")
plt.plot(metrics_df["Epoch"], metrics_df["Val F1"], label="Val F1", marker="o")
plt.title("Training and Validation F1-Score")
plt.xlabel("Epoch")
plt.ylabel("F1-Score")
plt.legend()
plt.grid()

plt.tight_layout()
plt.savefig(r"C:\Users\shafe\SmartDentAi-project\learning_curves_90percent.png")
plt.show()
```

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train_dental_radiography.py:

```
# train_dental_radiography.py

# Suppress the huggingface_hub symlink warning
import os
os.environ["HF_HUB_DISABLE_SYMLINKS_WARNING"] = "1"

import torch
import numpy as np
from PIL import Image
tils.data import Dataset, DataLoader
```

```
from torchvision import transforms as T
import timm
import torchmetrics
from tqdm import tqdm
import kagglehub
import pandas as pd
import cv2

# Set random seed for reproducibility
torch.manual_seed(2024)
```

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```
# Custom CLAHE transform
class CLAHETransform:
    def __init__(self, clip_limit=2.0, tile_grid_size=(8, 8)):
        self.clip_limit = clip_limit
        self.tile_grid_size = tile_grid_size

    def __call__(self, img):
        # Convert PIL Image to numpy array
        img_np = np.array(img)
        # Convert to grayscale if RGB
        if len(img_np.shape) == 3:
            img_np = cv2.cvtColor(img_np, cv2.COLOR_RGB2GRAY)
        # Apply CLAHE
        clahe = cv2.createCLAHE(clipLimit=self.clip_limit, tileGridSize=self.tile_grid_size)
        img_clahe = clahe.apply(img_np)
        # Convert back to RGB by duplicating channels
        img_clahe = cv2.cvtColor(img_clahe, cv2.COLOR_GRAY2RGB)
        # Convert back to PIL Image
```

```
    return Image.fromarray(img_clahe)


# Custom Dataset for Dental Radiography (Multi-Label Classification)
class CustomDataset(Dataset):
    def __init__(self, root, split, transformations=None, oversample=False):
        self.transformations = transformations
        self.root = root
        self.split = split.lower()

        # Adjust split name (val might be validation)
        split_dir = self.split
        if self.split == "val":
            split_path_val = os.path.join(root, "val")
            split_path_validation = os.path.join(root, "validation")
            if os.path.exists(split_path_validation):
                split_dir = "validation"
            elif not os.path.exists(split_path_val):
                raise FileNotFoundError("Neither 'val' nor 'validation' directory found")

        # Load annotations
        annotations_path = os.path.join(root, split_dir, "_annotations.csv")
        if not os.path.exists(annotations_path):
            raise FileNotFoundError(f"_annotations.csv not found at {annotations_path}")
        df = pd.read_csv(annotations_path)

        # Group annotations by filename to handle multiple labels per image
        self.image_data = df.groupby("filename")["class"].apply(list).reset_index()
```

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```
        self.cls_names = sorted(df["class"].unique())  # ['Cavity', 'Fillings', 'Impacted Tooth',
'Implant']
        self.cls_idx = {cls: idx for idx, cls in enumerate(self.cls_names)}

        # Load image paths and labels
        self.im_paths = []
        self.labels = []
        split_path = os.path.join(root, split_dir)
        for _, row in self.image_data.iterrows():
            image_path = os.path.join(split_path, row["filename"])
            if os.path.exists(image_path):
                self.im_paths.append(image_path)
                # Create multi-label vector (e.g., [0, 1, 0, 1] for 4 classes)
                label_vector = torch.zeros(len(self.cls_names))
                for cls in row["class"]:
                    label_vector[self.cls_idx[cls]] = 1
                self.labels.append(label_vector)

        print(f"Loaded {len(self.im_paths)} images for {split} split before oversampling")

        # Oversample minority classes (only for training split)
        if oversample and self.split == "train":
            # Compute class frequencies
            cls_counts = {cls: 0 for cls in self.cls_names}
            for labels in self.labels:
                for idx, val in enumerate(labels):
                    if val == 1:
                        cls_counts[self.cls_names[idx]] += 1

            # Find the maximum class frequency
```

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```
    max_count = max(cls_counts.values())
    oversampled_paths = []
    oversampled_labels = []

    for im_path, label in zip(self.im_paths, self.labels):
        oversampled_paths.append(im_path)
        oversampled_labels.append(label)
        # Oversample based on the rarest class present in this image
        min_class_count = float('inf')
        for idx, val in enumerate(label):
            if val == 1 and cls_counts[self.cls_names[idx]] < min_class_count:
                min_class_count = cls_counts[self.cls_names[idx]]
        if min_class_count < max_count:
            # Calculate how many times to replicate this sample
            num_replicates = int(max_count / min_class_count) - 1
            for _ in range(num_replicates):
                oversampled_paths.append(im_path)
                oversampled_labels.append(label)

    self.im_paths = oversampled_paths
    self.labels = oversampled_labels
    print(f"After oversampling, {len(self.im_paths)} images for {split} split")

# Class counts for computing class weights
self.cls_counts = {cls: 0 for cls in self.cls_names}
for labels in self.labels:
    for idx, val in enumerate(labels):
        if val == 1:
            self.cls_counts[self.cls_names[idx]] += 1
```

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```
def __len__(self):
    return len(self.im_paths)

def __getitem__(self, idx):
    im_path = self.im_paths[idx]
    try:
        im = Image.open(im_path).convert("RGB")
    except Exception as e:
        print(f"Error loading image {im_path}: {e}")
        return None, None
```

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```
    label = self.labels[idx]

    if self.transformations is not None:
        im = self.transformations(im)

    return im, label

def get_class_weights(self):
    # Compute class weights for imbalanced classes
    total_samples = len(self.labels)
    num_classes = len(self.cls_names)
    weights = []
    for cls in self.cls_names:
        pos = self.cls_counts[cls]
        neg = total_samples - pos
        if pos > 0:
            weight = (neg / pos) * 2  # More aggressive weighting
```

```
        else:
            weight = 1.0
        weights.append(weight)
    return torch.tensor(weights)


def get_dls(root, transformations, bs, ns=0):
    # Load datasets for train, validation, and test splits
    train_ds = CustomDataset(root=root, split="train", transformations=transformations,
oversample=True)
    val_ds = CustomDataset(root=root, split="val", transformations=transformations,
oversample=False)
    test_ds = CustomDataset(root=root, split="test", transformations=transformations,
oversample=False)

    # Store cls_names before filtering
    cls_names = train_ds.cls_names

    # Filter out None entries (invalid images)
    train_data = [item for item in train_ds if item[0] is not None]
    val_data = [item for item in val_ds if item[0] is not None]
    test_data = [item for item in test_ds if item[0] is not None]

    # Create DataLoaders
    tr_dl = DataLoader(train_data, batch_size=bs, shuffle=True, num_workers=ns)
    val_dl = DataLoader(val_data, batch_size=bs, shuffle=False, num_workers=ns)
    ts_dl = DataLoader(test_data, batch_size=1, shuffle=False, num_workers=ns)

    # Get class weights from the training dataset
    class_weights = train_ds.get_class_weights()
```

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```
    return tr_dl, val_dl, ts_dl, cls_names, class_weights


# Training Functions
def train_setup(m, num_classes, class_weights):
    device = "cuda" if torch.cuda.is_available() else "cpu"
    print(f"Using device: {device}")
    # Define the optimizer
    optimizer = torch.optim.Adam(params=m.parameters(), lr=1e-4, weight_decay=1e-4)  # Increased lr, reduced weight decay
    # Define the scheduler
    scheduler = torch.optim.lr_scheduler.ReduceLROnPlateau(optimizer, mode='min', factor=0.1, patience=5, verbose=True)
    # Use BCEWithLogitsLoss with label smoothing
    class SmoothBCEWithLogitsLoss(torch.nn.Module):
        def __init__(self, pos_weight=None, smoothing=0.05):
            super().__init__()
            self.pos_weight = pos_weight
            self.smoothing = smoothing

        def forward(self, pred, target):
            target = target.float()
            target = target * (1 - 2 * self.smoothing) + self.smoothing  # Label smoothing
            return torch.nn.functional.binary_cross_entropy_with_logits(pred, target, pos_weight=self.pos_weight)


    loss_fn = SmoothBCEWithLogitsLoss(pos_weight=class_weights.to(device), smoothing=0.05)
    return (
        m.to(device).eval(),
```

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```
        loss_fn,
        optimizer,
        scheduler
    )


def to_device(batch, device):
    return batch[0].to(device), batch[1].to(device)


def get_metrics(model, ims, gts, loss_fn, epoch_loss, epoch_acc, epoch_f1, f1_score):
    preds = model(ims)
    preds = torch.sigmoid(preds)  # Sigmoid for multi-label classification
    loss = loss_fn(preds, gts)
    if torch.isnan(loss) or torch.isinf(loss):
        print("Invalid loss detected!")
        return None, epoch_loss, epoch_acc, epoch_f1, 0
    # Per-label accuracy: proportion of correct predictions per label
    pred_labels = (preds > 0.5).float()
    correct = (pred_labels == gts).float().sum().item()
    total = gts.numel()  # Total number of predictions (batch_size * num_classes)
    return (
        loss,
        epoch_loss + loss.item(),
        epoch_acc + correct,
        epoch_f1 + f1_score(pred_labels, gts),
        total
    )


def main():
```

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```
# Clear GPU memory if using GPU
if torch.cuda.is_available():
    torch.cuda.empty_cache()


# Download the dataset using kagglehub
dataset_name = "imtkaggleteam/dental-radiography"
print(f"Ensuring dataset {dataset_name} is downloaded...")
root = kagglehub.dataset_download(dataset_name)
print(f"Dataset path: {root}")


# Define transformations with enhanced data augmentation
mean, std, im_size = [0.485, 0.456, 0.406], [0.229, 0.224, 0.225], 224
train_tfs = T.Compose([
    CLAHETransform(),  # Apply CLAHE
    T.RandomHorizontalFlip(p=0.5),
    T.RandomVerticalFlip(p=0.5),
    T.RandomRotation(degrees=45),
    T.RandomAffine(degrees=0, scale=(0.7, 1.3), shear=10),
    T.ColorJitter(brightness=0.3, contrast=0.3, saturation=0.3),
    T.RandomApply([T.GaussianBlur(kernel_size=3)], p=0.2),
    T.Resize((im_size, im_size)),
    T.ToTensor(),
    T.Normalize(mean=mean, std=std)
])
val_test_tfs = T.Compose([
    CLAHETransform(),
    T.Resize((im_size, im_size)),
    T.ToTensor(),
    T.Normalize(mean=mean, std=std)
```

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```
])

# Get the data loaders and class weights
tr_dl, val_dl, ts_dl, classes, class_weights = get_dls(root=root, transformations=train_tfs, bs=16, ns=0)
_, val_dl, ts_dl, _, _ = get_dls(root=root, transformations=val_test_tfs, bs=16, ns=0)

# Print some information about the data loaders
print(f"Number of batches in training DataLoader: {len(tr_dl)}")
print(f"Number of batches in validation DataLoader: {len(val_dl)}")
print(f"Number of batches in test DataLoader: {len(ts_dl)}")
print(f"Classes: {classes}")
print(f"Class weights: {class_weights}")

# Initialize the DenseNet201 model with adjusted dropout
m = timm.create_model("densenet201", pretrained=True, num_classes=len(classes), drop_rate=0.4)

# Training setup
m, epochs, device, loss_fn, optimizer, scheduler = train_setup(m, len(classes), class_weights)
f1_score = torchmetrics.F1Score(task="multilabel", num_labels=len(classes)).to(device)
save_prefix, save_dir = "dental_radiography", r"C:\Users\shafe\SmartDentAi-project"
print("Start training...")

# Training loop variables
best_acc, threshold, not_improved, patience = 0.0, 0.01, 0, 20  # Increased patience
tr_losses, val_losses, tr_accs, val_accs, tr_f1s, val_f1s = [], [], [], [], [], []

for epoch in range(epochs):
```

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```
        print(f"Starting epoch {epoch + 1}/{epochs}...")


        # Training phase
        epoch_loss, epoch_acc, epoch_f1, total_preds = 0, 0, 0, 0
        m.train()
        for idx, batch in tqdm(enumerate(tr_dl), total=len(tr_dl)):
            ims, gts = to_device(batch, device)
            metrics = get_metrics(m, ims, gts, loss_fn, epoch_loss, epoch_acc, epoch_f1,
f1_score)
            if metrics[0] is None:
                print(f"Stopping epoch {epoch + 1} due to invalid loss.")
                break
            loss, epoch_loss, epoch_acc, epoch_f1, total = metrics
            optimizer.zero_grad()
            loss.backward()
            torch.nn.utils.clip_grad_norm_(m.parameters(), max_norm=1.0)
            optimizer.step()
            total_preds += total


        tr_loss_to_track = epoch_loss / len(tr_dl)
        tr_acc_to_track = epoch_acc / total_preds
        tr_f1_to_track = epoch_f1 / len(tr_dl)
        tr_losses.append(tr_loss_to_track)
        tr_accs.append(tr_acc_to_track)
        tr_f1s.append(tr_f1_to_track.cpu().item() if torch.is_tensor(tr_f1_to_track) else
tr_f1_to_track)


        print(f"{epoch + 1}-epoch train process is completed!")
        print(f"{epoch + 1}-epoch train loss        -> {tr_loss_to_track:.3f}")
        print(f"{epoch + 1}-epoch train accuracy     -> {tr_acc_to_track:.3f}")
```

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```
        print(f"{epoch + 1}-epoch train f1-score      -> {tr_f1_to_track:.3f}")


        # Validation phase
        print(f"Starting validation for epoch {epoch + 1}...")
        m.eval()
        with torch.no_grad():
            val_epoch_loss, val_epoch_acc, val_epoch_f1, val_total_preds = 0, 0, 0, 0
            for idx, batch in enumerate(val_dl):
                ims, gts = to_device(batch, device)
                metrics = get_metrics(m, ims, gts, loss_fn, val_epoch_loss, val_epoch_acc,
val_epoch_f1, f1_score)
                if metrics[0] is None:
                    print(f"Stopping validation at epoch {epoch + 1} due to invalid loss.")
                    break
                loss, val_epoch_loss, val_epoch_acc, val_epoch_f1, total = metrics
                val_total_preds += total


            val_loss_to_track = val_epoch_loss / len(val_dl)
            val_acc_to_track = val_epoch_acc / val_total_preds
            val_f1_to_track = val_epoch_f1 / len(val_dl)
            val_losses.append(val_loss_to_track)
            val_accs.append(val_acc_to_track)
            val_f1s.append(val_f1_to_track.cpu().item() if torch.is_tensor(val_f1_to_track) else
val_f1_to_track)


            print(f"{epoch + 1}-epoch validation process is completed!")
            print(f"{epoch + 1}-epoch validation loss     -> {val_loss_to_track:.3f}")
            print(f"{epoch + 1}-epoch validation accuracy -> {val_acc_to_track:.3f}")
            print(f"{epoch + 1}-epoch validation f1-score -> {val_f1_to_track:.3f}")
```

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```
        # Save model based on validation accuracy
        if val_acc_to_track > (best_acc + threshold):
            os.makedirs(save_dir, exist_ok=True)
            best_acc = val_acc_to_track
            torch.save(m.state_dict(), f"{save_dir}/{save_prefix}_best_model.pth")
            print(f"Model saved at epoch {epoch + 1} with validation accuracy: {val_acc_to_track:.3f} to {save_dir}/{save_prefix}_best_model.pth")
            not_improved = 0
        else:
            not_improved += 1
            print(f"Accuracy did not improve for {not_improved} epochs")
            if not_improved >= patience:
                print(f"Stopping training since accuracy did not improve for {patience} epochs.")
                break

        # Step the learning rate scheduler based on validation loss
        scheduler.step(val_loss_to_track)

        print(f"Completed epoch {epoch + 1}/{epochs}.")

    # Save metrics to a CSV file for plotting
    metrics_df = pd.DataFrame({
        "Epoch": list(range(1, len(tr_losses) + 1)),
        "Train Loss": tr_losses,
        "Val Loss": val_losses,
        "Train Accuracy": tr_accs,
        "Val Accuracy": val_accs,
        "Train F1": tr_f1s,
        "Val F1": val_f1s
```

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```
    })
    metrics_path = os.path.join(save_dir, "training_metrics.csv")
    metrics_df.to_csv(metrics_path, index=False)
    print(f"Saved training metrics to {metrics_path}")

  except Exception as e:
    print(f"An error occurred: {str(e)}")
    import traceback
    traceback.print_exc()

if __name__ == "__main__":
    main()
```

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train_oral_disease.py:

```
# train_oral_disease.py

# Suppress the huggingface_hub symlink warning
import os
os.environ["HF_HUB_DISABLE_SYMLINKS_WARNING"] = "1"

import torch
import numpy as np
from glob import glob
from PIL import Image
from torch.utils.data import random_split, Dataset, DataLoader
from torchvision import transforms as T
import timm
import torchmetrics
import tqdm
```

```
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
from sklearn.metrics import confusion_matrix

# Set random seed for reproducibility
torch.manual_seed(2024)

# Step 1: Define CustomDataset and DataLoaders
class CustomDataset(Dataset):
    def __init__(self, root, transformations=None):
        self.transformations = transformations
        self.im_paths = sorted(glob(f"{root}/*/*/*.jpg"))

        self.cls_names, self.cls_counts, count = {}, {}, 0
        for idx, im_path in enumerate(self.im_paths):
            class_name = self.get_class(im_path)
            if class_name not in self.cls_names:
                self.cls_names[class_name] = count
                self.cls_counts[class_name] = 1
                count += 1
            else:
                self.cls_counts[class_name] += 1

    def get_class(self, path):
        # Extract only the class name without the full path
        return os.path.basename(os.path.dirname(path))

    __(self):
```

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```
        return len(self.im_paths)

    def __getitem__(self, idx):
        im_path = self.im_paths[idx]
        try:
            im = Image.open(im_path).convert("RGB")
        except Exception as e:
            print(f"Error loading image {im_path}: {e}")
            return None, None
        gt = self.cls_names[self.get_class(im_path)]
        if self.transformations is not None:
            im = self.transformations(im)

        return im, gt

def get_dls(root, transformations, bs, split=[0.9, 0.05, 0.05], ns=4):
    ds = CustomDataset(root=root, transformations=transformations)

    total_len = len(ds)
    tr_len = int(total_len * split[0])
    vl_len = int(total_len * split[1])
    ts_len = total_len - (tr_len + vl_len)

    tr_ds, vl_ds, ts_ds = random_split(dataset=ds, lengths=[tr_len, vl_len, ts_len])

    tr_dl = DataLoader(tr_ds, batch_size=bs, shuffle=True, num_workers=ns)
    val_dl = DataLoader(vl_ds, batch_size=bs, shuffle=False, num_workers=ns)
    ts_dl = DataLoader(ts_ds, batch_size=1, shuffle=False, num_workers=ns)
```

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```
    return tr_dl, val_dl, ts_dl, ds.cls_names


# Step 4: AI Model Training and Validation
def train_setup(m, num_classes):
    device = "cuda" if torch.cuda.is_available() else "cpu"
    print(f"Using device: {device}")
    optimizer = torch.optim.Adam(params=m.parameters(), lr=3e-4, weight_decay=1e-4)  # Added weight decay
    scheduler = torch.optim.lr_scheduler.ReduceLROnPlateau(optimizer, mode='min', factor=0.1, patience=5, verbose=True)
    return (
        m.to(device).eval(),
        100,  # Increased to 100 epochs
        device,
        torch.nn.CrossEntropyLoss(),
        optimizer,
        scheduler
    )


def to_device(batch, device):
    return batch[0].to(device), batch[1].to(device)


def get_metrics(model, ims, gts, loss_fn, epoch_loss, epoch_acc, epoch_f1, f1_score):
    preds = model(ims)
    loss = loss_fn(preds, gts)
    if torch.isnan(loss) or torch.isinf(loss):
        print("Invalid loss detected!")
        return None, epoch_loss, epoch_acc, epoch_f1
    _, preds = torch.argmax(preds, dim=1)
```

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```
    return (
        loss,
        epoch_loss + loss.item(),
        epoch_acc + (pred_labels == gts).sum().item(),
        epoch_f1 + f1_score(preds, gts),
        pred_labels  # Return predictions for confusion matrix
    )


def main():
    try:
        # Clear GPU memory if using GPU
        if torch.cuda.is_available():
            torch.cuda.empty_cache()


        # Define the root path and transformations
        root = r"C:\Users\shafe\.cache\kagglehub\datasets\salmansajid05\oral-
diseases\versions\3"
        mean, std, im_size = [0.485, 0.456, 0.406], [0.229, 0.224, 0.225], 224
        train_tfs = T.Compose([
            T.Resize((im_size, im_size)),
            T.RandomHorizontalFlip(p=0.5),
            T.RandomRotation(degrees=30),
            T.RandomAffine(degrees=0, scale=(0.8, 1.2), shear=10),
            T.ColorJitter(brightness=0.2, contrast=0.2, saturation=0.2),
            T.RandomApply([T.GaussianBlur(kernel_size=3)], p=0.2),
            T.ToTensor(),
            T.Normalize(mean=mean, std=std)
        ])
        val_tfs = T.Compose([
            T.Resize((im_size, im_size)),
```

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```
    T.ToTensor(),
    T.Normalize(mean=mean, std=std)
])

# Get the data loaders
tr_dl, val_dl, ts_dl, classes = get_dls(root=root, transformations=train_tfs, bs=32)
_, val_dl, ts_dl, _ = get_dls(root=root, transformations=val_test_tfs, bs=32)

# Print some information about the data loaders
print(f"Number of batches in training DataLoader: {len(tr_dl)}")
print(f"Number of batches in validation DataLoader: {len(val_dl)}")
print(f"Number of batches in test DataLoader: {len(ts_dl)}")
print(f"Classes: {classes}")

# Initialize the MobileNetV2 model with dropout
m = timm.create_model("mobilenetv2_100", pretrained=True,
num_classes=len(classes), drop_rate=0.3)

# Training setup
m, epochs, device, loss_fn, optimizer, scheduler = train_setup(m, len(classes))
f1_score = torchmetrics.F1Score(task="multiclass", num_classes=len(classes)).to(device)
save_prefix, save_dir = "oral_disease", r"C:\Users\shafe\SmartDentAi-project"
print("Start training...")

# Training loop variables
best_acc, threshold, not_improved, patience = 0.0, 0.01, 0, 10  # Track best accuracy
tr_losses, val_losses, tr_accs, val_accs, tr_f1s, val_f1s = [], [], [], [], [], []

for epoch in range(epochs):
    print(f"Starting epoch {epoch + 1}/{epochs}...")
```

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```
        # Training phase
        epoch_loss, epoch_acc, epoch_f1 = 0, 0, 0
        m.train()
        for idx, batch in tqdm(enumerate(tr_dl), total=len(tr_dl)):
            ims, gts = to_device(batch, device)
            metrics = get_metrics(m, ims, gts, loss_fn, epoch_loss, epoch_acc, epoch_f1,
f1_score)
            if metrics[0] is None:  # Invalid loss
                print(f"Stopping epoch {epoch + 1} due to invalid loss.")
                break
            loss, epoch_loss, epoch_acc, epoch_f1, _ = metrics
            optimizer.zero_grad()
            loss.backward()
            torch.nn.utils.clip_grad_norm_(m.parameters(), max_norm=1.0)  # Gradient
clipping
            optimizer.step()


        tr_loss_to_track = epoch_loss / len(tr_dl)
        tr_acc_to_track = epoch_acc / len(tr_dl.dataset)
        tr_f1_to_track = epoch_f1 / len(tr_dl)
        tr_losses.append(tr_loss_to_track)
        tr_accs.append(tr_acc_to_track)
        tr_f1s.append(tr_f1_to_track.cpu().item() if torch.is_tensor(tr_f1_to_track) else
tr_f1_to_track)


        print(f"{epoch + 1}-epoch train process is completed!")
        print(f"{epoch + 1}-epoch train loss        -> {tr_loss_to_track:.3f}")
        print(f"{epoch + 1}-epoch train accuracy     -> {tr_acc_to_track:.3f}")
        print(f"{epoch + 1}-epoch train f1-score     -> {tr_f1_to_track:.3f}")
```

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```
        # Validation phase
        print(f"Starting validation for epoch {epoch + 1}...")
        m.eval()
        val_epoch_loss, val_epoch_acc, val_epoch_f1 = 0, 0, 0
        all_preds, all_gts = [], []
        with torch.no_grad():
            for idx, batch in enumerate(val_dl):
                ims, gts = to_device(batch, device)
                metrics = get_metrics(m, ims, gts, loss_fn, val_epoch_loss, val_epoch_acc,
val_epoch_f1, f1_score)
                if metrics[0] is None:  # Invalid loss
                    print(f"Stopping validation at epoch {epoch + 1} due to invalid loss.")
                    break
                loss, val_epoch_loss, val_epoch_acc, val_epoch_f1, preds = metrics
                all_preds.extend(preds.cpu().numpy())
                all_gts.extend(gts.cpu().numpy())

        val_loss_to_track = val_epoch_loss / len(val_dl)
        val_acc_to_track = val_epoch_acc / len(val_dl.dataset)
        val_f1_to_track = val_epoch_f1 / len(val_dl)
        val_losses.append(val_loss_to_track)
        val_accs.append(val_acc_to_track)
        val_f1s.append(val_f1_to_track.cpu().item() if torch.is_tensor(val_f1_to_track) else
val_f1_to_track)

        print(f"{epoch + 1}-epoch validation process is completed!")
        print(f"{epoch + 1}-epoch validation loss     -> {val_loss_to_track:.3f}")
        print(f"{epoch + 1}-epoch validation accuracy -> {val_acc_to_track:.3f}")
        print(f"{epoch + 1}-epoch validation f1-score -> {val_f1_to_track:.3f}")
```

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```
        # Save model based on validation accuracy
        if val_acc_to_track > (best_acc + threshold):
            os.makedirs(save_dir, exist_ok=True)
            best_acc = val_acc_to_track
            torch.save(m.state_dict(), f"{save_dir}/{save_prefix}_best_model.pth")
            print(f"Model saved at epoch {epoch + 1} with validation accuracy:
{val_acc_to_track:.3f} to {save_dir}/{save_prefix}_best_model.pth")
            not_improved = 0
        else:
            not_improved += 1
            print(f"Accuracy did not improve for {not_improved} epochs")
            if not_improved >= patience:
                print(f"Stopping training since accuracy did not improve for {patience} epochs.")
                break

        # Step the learning rate scheduler
        scheduler.step(val_loss_to_track)

        print(f"Completed epoch {epoch + 1}/{epochs}.")

    # Save metrics to a CSV file
    metrics_df = pd.DataFrame({
        "Epoch": list(range(1, len(tr_losses) + 1)),
        "Train Loss": tr_losses,
        "Val Loss": val_losses,
        "Train Accuracy": tr_accs,
        "Val Accuracy": val_accs,
        F1": tr_f1s,
        1": val_f1s,
```

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```
})
metrics_path = os.path.join(save_dir, "oral_disease_metrics.csv")
metrics_df.to_csv(metrics_path, index=False)
print(f"Saved training metrics to {metrics_path}")


# Plot learning curves
plt.figure(figsize=(15, 10))
# Loss
plt.subplot(3, 1, 1)
plt.plot(metrics_df["Epoch"], metrics_df["Train Loss"], label="Train Loss", marker="o")
plt.plot(metrics_df["Epoch"], metrics_df["Val Loss"], label="Val Loss", marker="o")
plt.title("Training and Validation Loss")
plt.xlabel("Epoch")
plt.ylabel("Loss")
plt.legend()
plt.grid()
# Accuracy
plt.subplot(3, 1, 2)
plt.plot(metrics_df["Epoch"], metrics_df["Train Accuracy"], label="Train Accuracy",
marker="o")
plt.plot(metrics_df["Epoch"], metrics_df["Val Accuracy"], label="Val Accuracy",
marker="o")
plt.title("Training and Validation Accuracy")
plt.xlabel("Epoch")
plt.ylabel("Accuracy")
plt.legend()
plt.grid()
# F1-Score
plt.subplot(3, 1, 3)
metrics_df["Epoch"], metrics_df["Train F1"], label="Train F1", marker="o")
```

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```
    plt.plot(metrics_df["Epoch"], metrics_df["Val F1"], label="Val F1", marker="o")
    plt.title("Training and Validation F1-Score")
    plt.xlabel("Epoch")
    plt.ylabel("F1-Score")
    plt.legend()
    plt.grid()
    plt.tight_layout()
    plt.savefig(os.path.join(save_dir, "oral_disease_learning_curves.png"))
    plt.close()
    print(f"Saved learning curves to {save_dir}/oral_disease_learning_curves.png")
```

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```
    # Plot confusion matrix for the validation set
    class_names = list(classes.keys())
    cm = confusion_matrix(all_gts, all_preds)
    plt.figure(figsize=(10, 8))
    sns.heatmap(cm, annot=True, fmt="d", cmap="Blues", xticklabels=class_names,
yticklabels=class_names)
    plt.title("Confusion Matrix (Validation Set)")
    plt.xlabel("Predicted")
    plt.ylabel("True")
    plt.xticks(rotation=45, ha="right")
    plt.yticks(rotation=0)
    plt.tight_layout()
    plt.savefig(os.path.join(save_dir, "oral_disease_confusion_matrix.png"))
    plt.close()
    print(f"Saved confusion matrix to {save_dir}/oral_disease_confusion_matrix.png")

except Exception as e:
    print(f"An error occurred: {str(e)}")
    traceback.
```

```
    traceback.print_exc()


if __name__ == "__main__":
    main()
```

Oral/templates:

index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Oral Disease Prediction</title>
    <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/bootstrap/5.3.0/css/bootstrap.min.css">
    <style>
        .head{
            display: flex;
            justify-content: space-between;
        }
    </style>
</head>
<body class="bg-light">
    <div class="container mt-5">
        <div class="head">
            <h2 class="text-center">Oral Disease Prediction</h2>
            <button class="btn btn-primary" onclick="goBack(2)"> Sign Out </button>
        </div>
        <form action="/" method="post" enctype="multipart/form-data" class="mt-4">
            <div class="mb-3">
```

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```
        <input type="file" name="file" class="form-control" required>
      </div>
      <button type="submit" class="btn btn-primary">Upload and Predict</button>
    </form>


    {% if prediction %}
    <div class="card mt-4">
      <div class="card-header text-center">
        <h4>Prediction Result</h4>
      </div>
      <div class="card-body">
        {% if img_path %}
        <div class="text-center">
          <img src="{{ img_path }}" alt="Uploaded Image" class="img-thumbnail"
width="200">
        </div>
        {% endif %}


        <table class="table table-bordered mt-3">
          <thead class="table-dark">
            <tr>
              <th>Category</th>
              <th>Details</th>
            </tr>
          </thead>
          <tbody>
            <tr>
              <td><strong>Predicted Disease</strong></td>
              <td>{{ prediction }}</td>
            </tr>
```

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```
                <tr>
                  <td><strong>Symptoms</strong></td>
                  <td>{{ details.symptoms }}</td>
                </tr>
                <tr>
                  <td><strong>Causes</strong></td>
                  <td>{{ details.causes }}</td>
                </tr>
                <tr>
                  <td><strong>Treatment</strong></td>
                  <td>{{ details.treatment }}</td>
                </tr>
                <tr>
                  <td><strong>Precautions</strong></td>
                  <td>{{ details.precautions }}</td>
                </tr>
              </tbody>
            </table>
          </div>
        </div>
        {% endif %}
      </div>

      <script>
        function goBack() {
          window.history.back(-2);
        }
        </script>
```

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```
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/bootstrap/5.3.0/js/bootstrap.bundle.min.js"></s
cript>

</body>

</html>
```

Oral/app.py:

app.py:

```
import torch

import torch.nn as nn

import torchvision.transforms as transforms

from torchvision import models

from PIL import Image

from flask import Flask, request, render_template

import os


app = Flask(__name__, template_folder="templates")


# Define the model class

class OralDiseaseModel(nn.Module):

    def __init__(self):

        super(OralDiseaseModel, self).__init__()

        self.model =
models.mobilenet_v2(weights=models.MobileNet_V2_Weights.DEFAULT)  # Ensure
pretrained model matches training

        self.model.classifier[1] = nn.Linear(1280, 3)  # Adjust output layer to match 3 classes


    def forward(self, x):

        return self.model(x)

model
```

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```
def load_model():
    model = OralDiseaseModel()
    model.load_state_dict(torch.load("model\oral_model.pth",
map_location=torch.device('cpu')), strict=False)  # Allow missing keys
    model.eval()
    return model


model = load_model()


# Define class labels
class_labels = {0: "Calculus", 1: "Gingivitis", 2: "Hypodontia"}
```

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```
# Diagnosis information for each predicted class
diagnosis_info = {
    "Calculus": {
        "symptoms": "Yellow or brown deposits on teeth, bad breath, gum irritation.",
        "causes": "Plaque hardens into tartar due to poor oral hygiene.",
        "treatment": "Professional dental cleaning, scaling, and root planing.",
        "precautions": "Regular brushing, flossing, and dental check-ups."
    },
    "Gingivitis": {
        "symptoms": "Red, swollen gums, bleeding while brushing or flossing.",
        "causes": "Plaque build-up causing gum inflammation.",
        "treatment": "Improved oral hygiene, professional cleaning, and antibacterial
mouthwash.",
        "precautions": "Regular brushing, flossing, and avoiding tobacco products."
    },
    "Hypodontia": {
        "symptoms": "Missing one or more teeth from birth.",
        "causes": "Genetic factors, developmental disorders.",
```

```
        "treatment": "Orthodontic treatments, dental implants, or bridges.",
        "precautions": "Early diagnosis and regular dental consultations."
    }
}


# Define transformations
transform = transforms.Compose([
    transforms.Resize((224, 224)),
    transforms.ToTensor(),
    transforms.Normalize(mean=[0.485, 0.456, 0.406], std=[0.229, 0.224, 0.225])
])
```

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```
@app.route('/', methods=['GET', 'POST'])
def index():
    prediction = None
    details = {}
    img_path = None

    if request.method == 'POST':
        if 'file' not in request.files:
            return render_template('index.html', prediction="No file uploaded", details=details,
img_path=img_path)
        file = request.files['file']
        if file.filename == '':
            return render_template('index.html', prediction="No file selected", details=details,
img_path=img_path)

        # Save and process image
        file_path = os.path.join('static', file.filename)
        file.save(file_path)
```

```
    image = Image.open(file_path).convert('RGB')  # Ensure image is in RGB mode
    image = transform(image).unsqueeze(0)

    # Predict
    with torch.no_grad():
        outputs = model(image)
        _, predicted = torch.max(outputs, 1)
        predicted_class = class_labels[predicted.item()]
        details = diagnosis_info.get(predicted_class, {})
        prediction = predicted_class
        img_path = file_path
```

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```
    return render_template('index.html', prediction=prediction, details=details,
img_path=img_path)

if __name__ == '__main__':
    app.run(debug=True, port=5003)
```

Oral/predict_oral.ipynb:

predict_oral.ipynb:

```
import os
import numpy as np
import pandas as pd
import torch
import timm
from torchvision import transforms as T
from PIL import Image
import torch
tils.data import Dataset, DataLoader, random_split
otlib.pyplot as plt
```

```
from glob import glob
import random

# Suppress the huggingface_hub symlink warning
os.environ["HF_HUB_DISABLE_SYMLINKS_WARNING"] = "1"

# Set random seed for reproducibility
torch.manual_seed(2024)

# Custom Dataset class
class CustomDataset(Dataset):
    def __init__(self, root, transformations=None):
        self.transformations = transformations
        self.im_paths = sorted(glob(f"{root}/*/*/*.jpg"))

        print(f"Found {len(self.im_paths)} images in dataset")
        if len(self.im_paths) == 0:
            print(f"Warning: No images found in {root}/*/*/*.jpg")
        else:
            print(f"Sample image paths: {self.im_paths[:5]}")

        self.cls_names, self.cls_counts, count = {}, {}, 0
        for idx, im_path in enumerate(self.im_paths):
            class_name = self.get_class(im_path)
            if class_name not in self.cls_names:
                self.cls_names[class_name] = count
                self.cls_counts[class_name] = 1
                count += 1
```

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```
            self.cls_counts[class_name] += 1

        print(f"Classes found: {self.cls_names}")
        print(f"Class counts: {self.cls_counts}")

    def get_class(self, path):
        return os.path.basename(os.path.dirname(path))

    def __len__(self):
        return len(self.im_paths)

    def __getitem__(self, idx):
        im_path = self.im_paths[idx]
        try:
            im = Image.open(im_path).convert("RGB")
        except Exception as e:
            print(f"Error loading image {im_path}: {e}")
            return None, None, None

        gt = self.cls_names[self.get_class(im_path)]

        if self.transformations is not None:
            im_transformed = self.transformations(im)
        else:
            im_transformed = T.ToTensor()(im)

        return im_transformed, gt, im
```

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late function

```
def custom_collate(batch):
    batch = [item for item in batch if item[0] is not None]
    if not batch:
        print("Warning: Entire batch is None after filtering")
        return None, None, None

    ims = torch.stack([item[0] for item in batch])
    gts = torch.tensor([item[1] for item in batch], dtype=torch.long)
    orig_ims = [item[2] for item in batch]

    return ims, gts, orig_ims
```

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```
# Function to get DataLoaders with random_split
def get_dls(root, transformations, bs=32, split=[0.9, 0.05, 0.05], ns=0):
    ds = CustomDataset(root=root, transformations=transformations)

    total_len = len(ds)
    tr_len = int(total_len * split[0])
    vl_len = int(total_len * split[1])
    ts_len = total_len - (tr_len + vl_len)

    tr_ds, vl_ds, ts_ds = random_split(dataset=ds, lengths=[tr_len, vl_len, ts_len])

    tr_dl = DataLoader(tr_ds, batch_size=bs, shuffle=True, num_workers=ns,
collate_fn=custom_collate)
    val_dl = DataLoader(vl_ds, batch_size=bs, shuffle=False, num_workers=ns,
collate_fn=custom_collate)
    ts_dl = DataLoader(ts_ds, batch_size=bs, shuffle=False, num_workers=ns,
collate_fn=custom_collate)
```

```
    return tr_dl, val_dl, ts_dl, ds.cls_names


# Define transformations
mean, std, im_size = [0.485, 0.456, 0.406], [0.229, 0.224, 0.225], 224
train_tfs = T.Compose([
    T.Resize((im_size, im_size)),
    T.RandomHorizontalFlip(p=0.5),
    T.RandomRotation(degrees=30),
    T.RandomAffine(degrees=0, scale=(0.8, 1.2), shear=10),
    T.ColorJitter(brightness=0.2, contrast=0.2, saturation=0.2),
    T.RandomApply([T.GaussianBlur(kernel_size=3)], p=0.2),
    T.ToTensor(),
    T.Normalize(mean=mean, std=std)
])
val_test_tfs = T.Compose([
    T.Resize((im_size, im_size)),
    T.ToTensor(),
    T.Normalize(mean=mean, std=std)
])


# Function to convert tensor back to image for visualization
def tensor_2_im(t, t_type="rgb"):
    gray_tfs = T.Compose([
        T.Normalize(mean=[0.], std=[1/0.5]),
        T.Normalize(mean=[-0.5], std=[1])
    ])
    rgb_tfs = T.Compose([
        T.Normalize(mean=[0., 0., 0.], std=[1/0.229, 1/0.224, 1/0.225]),
        T.Normalize(mean=[-0.485, -0.456, -0.406], std=[1., 1., 1.])
```

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```
    ])


    invTrans = gray_tfs if t_type == "gray" else rgb_tfs


    return (invTrans(t) * 255).detach().squeeze().cpu().permute(1, 2,
0).numpy().astype(np.uint8) if t_type == "gray" else (invTrans(t) *
255).detach().cpu().permute(1, 2, 0).numpy().astype(np.uint8)


# Visualization function

def visualize(data, n_ims, rows, cmap=None, cls_names=None):

    assert cmap in ["rgb", "gray"], "Rasmni oq-qora yoki rangli ekanini aniqlashtirib bering!"

    if cmap == "rgb":
        cmap = "viridis"


    plt.figure(figsize=(20, 10))

    indekslar = [random.randint(0, len(data) - 1) for _ in range(n_ims)]

    for idx, indeks in enumerate(indekslar):

        im, gt, _ = data[indeks]

        if im is None:

            continue

        plt.subplot(rows, n_ims // rows, idx + 1)

        if cmap:

            plt.imshow(tensor_2_im(im, cmap), cmap=cmap)

        else:

            plt.imshow(tensor_2_im(im))

        plt.axis('off')

        if cls_names is not None:

            plt.title(f"GT -> {cls_names[int(gt)]}")

        else:

            plt.title(f"GT -> {gt}")
```

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```
plt.show()


# Load the trained PyTorch model (.pth)
pth_model_path = r"C:\Users\shafe\SmartDentAi-
project\model\oral_disease_best_model.pth"
# Initialize the model architecture (must match the one used during training)
model = timm.create_model("mobilenetv2_100", pretrained=False, num_classes=3,
drop_rate=0.3)
# Load the state dict
model.load_state_dict(torch.load(pth_model_path))
print(f"Loaded PyTorch model from {pth_model_path}")
```

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```
# Set device and move model to device
device = "cuda" if torch.cuda.is_available() else "cpu"
model = model.to(device)
model.eval()  # Set to evaluation mode
print(f"Model moved to device: {device}")


# Dataset root path
root = r"C:\Users\shafe\.cache\kagglehub\datasets\salmansajid05\oral-diseases\versions\3"


# Get DataLoaders
tr_dl, val_dl, ts_dl, classes = get_dls(root, val_test_tfs, bs=32)


# Reverse the cls_names dictionary
cls_names_reverse = {v: k for k, v in classes.items()}


# Function to perform predictions with confidence threshold
def predict_and_visualize(dataloader, split_name, num_samples=5,
threshold=0.1):
```

```
predictions = []
true_labels = []
original_images = []
confidences = []

for batch in dataloader:
    if batch[0] is None:
        print(f"Skipping batch in {split_name} split: batch[0] is None")
        continue
    ims, gts, orig_ims = batch
```

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```
    print(f"Processing batch in {split_name} split: {ims.shape[0]} images")

    # Move inputs to device
    ims = ims.to(device)

    # Get predictions using PyTorch model
    with torch.no_grad():
        preds = model(ims)
        pred_probs = torch.softmax(preds, dim=1)  # Convert logits to probabilities
        pred_probs = pred_probs.cpu().numpy()
        pred_labels = np.argmax(pred_probs, axis=1)
        pred_probs_max = np.max(pred_probs, axis=1)

    # Apply confidence threshold
    for i in range(len(pred_labels)):
        if pred_probs_max[i] >= confidence_threshold:
            predictions.append(pred_labels[i])
            true_labels.append(gts[i].item())
```

```
            original_images.append(orig_ims[i])
            confidences.append(pred_probs_max[i])
        else:
            print(f"Skipping prediction with low confidence: {pred_probs_max[i]:.4f}")

predictions = np.array(predictions)
true_labels = np.array(true_labels)

print(f"Total predictions in {split_name} split (after threshold): {len(predictions)}")
print(f"Total true labels in {split_name} split: {len(true_labels)}")
print(f"Total images for visualization: {len(original_images)}")
```

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```
# Visualize sample images without confidence scores
if len(original_images) == 0:
    print(f"Warning: No images to visualize for {split_name} split.")
else:
    plt.figure(figsize=(15, num_samples * 3))
    for i in range(min(num_samples, len(original_images))):
        img = original_images[i]
        pred = predictions[i]
        true = true_labels[i]

        pred_label = cls_names_reverse[pred]
        true_label = cls_names_reverse[true]

        plt.subplot(num_samples, 1, i + 1)
        plt.imshow(img)
        plt.axis('off')
        plt.title(f"Pred: {pred_label}\nTrue: {true_label}", fontsize=10)
```

```
        plt.tight_layout()
        plt.show()

    return predictions, true_labels

# Perform predictions with a confidence threshold of 0.1
print("Processing Test Split...")
test_preds, test_labels = predict_and_visualize(ts_dl, "Test", num_samples=5,
confidence_threshold=0.1)

print("\nProcessing Validation Split...")
val_preds, val_labels = predict_and_visualize(val_dl, "Validation", num_samples=5,
confidence_threshold=0.1)

# Save predictions to CSV
test_df = pd.DataFrame({
    "Predicted": [cls_names_reverse[pred] for pred in test_preds],
    "True": [cls_names_reverse[true] for true in test_labels]
})
test_df.to_csv("oral_disease_test_predictions.csv", index=False)
print("Test predictions saved to 'oral_disease_test_predictions.csv'")

val_df = pd.DataFrame({
    "Predicted": [cls_names_reverse[pred] for pred in val_preds],
    "True": [cls_names_reverse[true] for true in val_labels]
})
val_df.to_csv("oral_disease_val_predictions.csv", index=False)
print("Validation predictions saved to 'oral_disease_val_predictions.csv'")
```

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```
# Visualize datasets

print("\nVisualizing Training Dataset...")

visualize(tr_dl.dataset, 20, 4, "rgb", list(classes.keys()))


print("\nVisualizing Validation Dataset...")

visualize(val_dl.dataset, 20, 4, "rgb", list(classes.keys()))


print("\nVisualizing Test Dataset...")

visualize(ts_dl.dataset, 20, 4, "rgb", list(classes.keys()))
```

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ortho/code/static:

styles.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');

@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
   box-sizing: border-box;
   margin: 0;
   padding: 0;
   scrollbar-width: none;
}
```

```
/* form */
.predict{
    text-align: center;
    margin-top: 50px;
    background-color: #eae9e9;
    padding-top: 20px;
    padding-bottom: 40px;
    margin-left: 200px;
    margin-right: 200px;
    border-radius: 20px;
    height: 400px;
}
input[type="file"] {
    margin: 20px;
    background-color: #d3d3d3;
    width: 700px;
    margin-top: 50px;
}
input[type="submit"] {
    padding: 10px 20px;
    font-size: 16px;
}

header{
    /* background-color: #31cab3; */
   background-image: linear-gradient(270deg, rgb(32, 209, 171), rgb(7, 84, 65));
    color: aliceblue;
    padding: 5px;
    box-shadow: 1px 1px 10px 2px #d9d8d8;
```

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```
    height: 65px;
    border-radius: 50px 50px 50px 50px;
    padding-top: 10px;
    margin-top: 10px;
    margin-left: 150px;
    margin-right: 150px;
}

nav{
    display: flex;
    justify-content: space-around;
    gap: 30px;
    height: 55px;
    margin-top: 0;
}

/* nav .head{
    margin-left: 100px;
}

nav .head1{
    margin-left: 750px;
} */

.form{
    background-color: #ffffff;
    padding: 1px;
    padding-bottom: 40px;
    ius:0px 0px 10px 10px ;
```

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```
}

.h1-xray{
    color: #2c6b7a;
    margin-top: 40px;
}

.btn{
    background-color: #31cab3;
    border-color: #31cab3;
    border-radius: 10px;
    margin-top: 130px;
    color: white;
    width: 200px;
    padding: 10px;
    font-family: "Poppins", serif;

}

.img{
    background-color: #e8e8e8;
    border-radius: 10px;
    padding: 10px;

}

.head{
    display: flex;
```

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```
    margin: 0px;
    padding: 0;
}

.heads{
    display: flex;
    background-color:#31cab3;
    background-color: transparent;
    padding: 5px;
    border-radius: 5px;
    color: #e8e8e8;
}

.heads:hover{
    /* background-color: #2cb5a0; */
    transform: rotate(5deg);
    transform: scale(1.1);
    color: #ffffff;
}

.pic{
    /* display: flex; */
    justify-content: center;
    align-items: center;
    text-align: center;
    padding-top: 0px;
    gap: 60px;
    bottom: 50px;
```

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```
}

.title{
    color: #076b5c;
    font-family: "Poppins", serif;
    font-weight: 300;
    font-style: normal;
    margin-top: 30px;

}
```

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```
.card-title{
    font-family: "Poppins", serif;
    color: #076b5c;
}

.head1{
    /* margin-left: 50em; */
    background-color: transparent;
    margin-bottom: 0px;
    display: flex;
    padding: 0;
    gap: 50px;

}

.name{
```

x;

```
    /* background-color:#31cab3; */
    background-color: transparent;
    color: #e8e8e8;
    font-size: 25px;
    margin-right: 0px;
    font-family: "Poppins", serif;
   font-weight: 400;
   font-style: normal;
    /* margin-top: 10px; */

  }
```

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```
  .cards{
    display: flex;
    gap: 50px;
    justify-content: center;
    margin-right: 30px;
    padding-bottom: 30px;
    margin-top: 50px;
  }

  .card-text{
    color: #b4b4b4;
  }

  /* .cards-1{
    display: flex;
    gap: 50px;
    justify-content: center;
```

उमाशंकर पंडित

```
    margin-right: 30px;
} */

a{
    text-decoration: none;
    color: black;
}

footer{
    background-color: #ffffff;
    text-align: center;
    justify-content: center;
    align-items: center;
    margin-top: 100px;
}

.icons{
    width: 35px;
}

.main_img{
    border-radius: 20px 20px 50px 50px;
    width: 1000px;
    /* border-radius: 86% 79% 89% 51% / 82% 39% 100% 86% ; */

}

.span-title{
    color: #ff00;
```

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```
    font-style: italic;
}

.span-subtitle{
    color: #b0adad;
    font-weight: 0;
}

.main-title{
    font-size: 50px;
    font-family:Georgia, 'Times New Roman', Times, serif;
    background: -webkit-linear-gradient(45deg,#39a696,rgb(0, 255, 136), #027459,  rgb(5, 5, 5));
  -webkit-background-clip: text;
  -webkit-text-fill-color: transparent;
}

.span-cards{
    color: #31cab3;
}

.span-dent{
    color: #0b7a87;
}

.appoint-logo{
    padding-bottom: 18px;
}

.appoint-logo-primary{
```

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```
    background: transparent;
    border-color: white;
    margin-top:0;
}

.main-logo{
    color: #66c9b2;
    font-weight: 400;
}

head2{
    color: #cacbcb;
    font-style: italic;
    font-style: "Poppins", serif;
    font-size: 25px;
    font-weight: bold;
}

.messsageDiv{
    background-color: hsl(327,90%,28%);
    color: white;
    padding: 10px 20px;
    margin: 10px;
    border-radius: 5px;
    font-size: 1rem;
    opacity: 0;
    animation: fadeOut 7s forwards;
}
```

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```
.user_profile{
   width: 45px;
   height: 45px;
}
```

ortho/code/templates:

index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Image Processing</title>
   <link rel="icon" href="{{ url_for('static', filename='assets/favicon.ico') }}" type="image/x-icon">
   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH" crossorigin="anonymous">
   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz" crossorigin="anonymous"></script>
   <link rel="stylesheet" href="../static/styles.css">
   <style>
      body { font-family: Arial, sans-serif; text-align: center; }
      .imgg { max-width: 100%; height: auto; margin-top: 20px; border: 2px solid black; }
      .image-container { display: flex; justify-content: center; gap: 20px; margin-top: 20px; }
      .image-box { text-align: center; }
```

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```
        background-color: rgb(237, 237, 237);
        margin: 50px;
        margin-left: 150px;
        margin-right: 150px;
        border-radius: 50px;
    }

    .matter{
        color: rgb(17, 117, 107);
        font-weight: 600;
        font-style: italic;
        font-family: 'Poppins', sans-serif;
        padding: 20px;
    }

    .title{
        display: flex;
        justify-content: space-around;
        align-items: center;
    }

    .btn.btn-primary{
        margin: 0;
    }


  </style>
</head>
```

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```
<header class="header">
  <!-- <h1>Upload X-ray Image for Disease Prediction</h1> -->
  <nav>
    <ul class="head2">
      <a><li class="heads">Smart<span class="main-logo">Dent</span>Ai</li></a>
    </ul>

    <ul class="head">
      <!-- <a href="" class="" style="text-decoration: none;"><li class="heads">Home</li></a> -->
      <a href="" class="" style="text-decoration: none;"><li class="heads"><img class="icons" src="../static/assets/homee.png" alt="Image"></li></a>
      <a href="" class="" style="text-decoration: none;"><li class="heads"><img class="icons" src="../static/assets/calll.png" alt="Image"></li></a>
      <a href="" class="" style="text-decoration: none;"><li class="heads"><img class="icons" src="../static/assets/about_uss.png" alt="Image"></li></a>
      <!-- <a href="" class="" style="text-decoration: none;"><li class="heads">Login</li></a>
      <a href="" class="" style="text-decoration: none;"><li class="heads">Logout</li></a> -->
    </ul>

    <ul class="head1">
      <!-- <a href="" style="text-decoration: none;"><li class="name">Smart<span class="span-dent">Dent</span>Ai</li></a> -->
      <a href=""><img class="user_profile" src="../static//assets//man.png" alt=""></a>
      <button class="btn btn-outline-primary" id="logout">Sign out</button>
    </ul>
  </nav>
```

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```
<div class="main">
  <div class="title">
    <h2 class="matter">Upload an Image for Processing</h2>
    <!-- <button class="btn btn-primary" action="/home" method="post">Back</button>
-->
      <button class="btn btn-primary" >Back</button>
  </div>


<form method="post" enctype="multipart/form-data">
  <input type="file" name="file" accept="image/*" required>
  <button type="submit" class="btn btn-primary">Upload</button>
</form>


{% if input_image and output_image %}
  <div class="image-container">
    <div class="image-box">
      <h3>Input Image</h3>
      <img class="imgg" src="{{ input_image }}" alt="Input Image">
    </div>
    <div class="image-box">
      <h3>Processed Output</h3>
      <img class="imgg" src="{{ output_image }}" alt="Output Image">
    </div>
  </div>
  <br>
  <a href="{{ output_image }}" download>Download Processed Image</a>
{% endif %}
```

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```
</body>
</html>
```

ortho/code:

app.py:

```
import os
import torch
import torchvision.transforms as transforms
from PIL import Image
from flask import Flask, request, render_template, send_file
from model import Generator
```

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```
# Initialize Flask app
app = Flask(__name__)
UPLOAD_FOLDER = "static/uploads"
OUTPUT_FOLDER = "static/outputs"
os.makedirs(UPLOAD_FOLDER, exist_ok=True)
os.makedirs(OUTPUT_FOLDER, exist_ok=True)

# Load model
checkpoint_path = r"C:\MajorProject\SmartDentAi-
project\ortho\code\checkpoints\model_epoch_195.pth"  # Update this path
device = torch.device('cuda' if torch.cuda.is_available() else 'cpu')

generator = Generator().to(device)
checkpoint = torch.load(checkpoint_path, map_location=device)
generator.load_state_dict(checkpoint['generator_state_dict'])
generator.eval()
```

```
# Image transformation
transform = transforms.Compose([
    transforms.Resize((256, 256)),
    transforms.ToTensor(),
    transforms.Normalize(mean=[0.5, 0.5, 0.5], std=[0.5, 0.5, 0.5])
])

def process_image(image_path, output_path):
    """Process uploaded image through the generator."""
    input_image = Image.open(image_path).convert('RGB')
    input_tensor = transform(input_image).unsqueeze(0).to(device)
```

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```
    with torch.no_grad():
        output_tensor = generator(input_tensor)

    output_tensor = output_tensor * 0.5 + 0.5
    output_tensor = output_tensor.clamp(0, 1).cpu().squeeze(0)

    output_image = transforms.ToPILImage()(output_tensor)
    output_image = output_image.resize((300, 300), Image.LANCZOS)
    output_image.save(output_path)

@app.route("/", methods=["GET", "POST"])
def index():
    input_file_path = None
    output_file_path = None

    if request.method == "POST":
        if not in request.files:
```

```
        return "No file uploaded", 400

    file = request.files["file"]
    if file.filename == "":
        return "No selected file", 400

    input_file_path = os.path.join(UPLOAD_FOLDER, file.filename)
    output_file_path = os.path.join(OUTPUT_FOLDER, f"processed_{file.filename}")
    file.save(input_file_path)

    process_image(input_file_path, output_file_path)

    return render_template("index.html", input_image=input_file_path,
output_image=output_file_path)

    return render_template("index.html", input_image=None, output_image=None)

if __name__ == "__main__":
    app.run(debug=True, port=5006)
```

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ortho/code:

model.py:

```
# model.py
import torch
import torch.nn as nn
import torch.nn.functional as F
from torchvision import models
from torch.utils.data import Dataset
from PIL import Image
```

```
class ResidualBlock(nn.Module):
    def __init__(self, channels):
        super(ResidualBlock, self).__init__()
        self.block = nn.Sequential(
            nn.Conv2d(channels, channels, 3, padding=1),
            nn.InstanceNorm2d(channels),
            nn.ReLU(inplace=True),
            nn.Conv2d(channels, channels, 3, padding=1),
            nn.InstanceNorm2d(channels)
        )
    def forward(self, x):
        return x + self.block(x)

class Generator(nn.Module):
    def __init__(self):
        super(Generator, self).__init__()

        # Initial convolution block
        self.init_block = nn.Sequential(
            nn.Conv2d(3, 64, 7, padding=3, padding_mode='reflect'),
            nn.InstanceNorm2d(64),
            nn.ReLU(inplace=True)
        )

        # Downsampling
        self.down1 = nn.Sequential(
            nn.Conv2d(64, 128, 3, stride=2, padding=1),
```

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```
    nn.InstanceNorm2d(128),
    nn.ReLU(inplace=True)
  )
  self.down2 = nn.Sequential(
    nn.Conv2d(128, 256, 3, stride=2, padding=1),
    nn.InstanceNorm2d(256),
    nn.ReLU(inplace=True)
  )

  # Residual blocks
  self.res_blocks = nn.Sequential(
    *[ResidualBlock(256) for _ in range(6)]
  )

  # Upsampling
  self.up1 = nn.Sequential(
    nn.ConvTranspose2d(256, 128, 3, stride=2, padding=1, output_padding=1),
    nn.InstanceNorm2d(128),
    nn.ReLU(inplace=True)
  )
  self.up2 = nn.Sequential(
    nn.ConvTranspose2d(128, 64, 3, stride=2, padding=1, output_padding=1),
    nn.InstanceNorm2d(64),
    nn.ReLU(inplace=True)
  )

  # Output layer
  self.output_block = nn.Sequential(
    nn.Conv2d(64, 3, 7, padding=3, padding_mode='reflect'),
```

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```
        nn.Tanh()
    )

  def forward(self, x):
    x = self.init_block(x)
    x = self.down1(x)
    x = self.down2(x)
    x = self.res_blocks(x)
    x = self.up1(x)
    x = self.up2(x)
    x = self.output_block(x)
    return x

class Discriminator(nn.Module):
  def __init__(self):
    super(Discriminator, self).__init__()

    def discriminator_block(in_filters, out_filters, normalize=True, stride=2):
      layers = [nn.Conv2d(in_filters, out_filters, 4, stride=stride, padding=1)]
      if normalize:
        layers.append(nn.InstanceNorm2d(out_filters))
      layers.append(nn.LeakyReLU(0.2, inplace=True))
      return layers

    self.model = nn.Sequential(
      *discriminator_block(3, 64, normalize=False),  # 128x128
      *discriminator_block(64, 128),                 # 64x64
      *discriminator_block(128, 256),                # 32x32
      *discriminator_block(256, 512),                # 16x16
```

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```
        nn.Conv2d(512, 1, 4, stride=1, padding=1)    # 15x15
    )

    def forward(self, x):
        return self.model(x)  # Returns a tensor of shape (batch_size, 1, 15, 15)

class TeethDataset(Dataset):
    def __init__(self, input_dir, target_dir, transform=None):
        self.input_dir = input_dir
        self.target_dir = target_dir
        self.transform = transform
        self.image_names = [f for f in os.listdir(input_dir) if f.endswith(('.png', '.jpg', '.jpeg'))]

    def __len__(self):
        return len(self.image_names)

    def __getitem__(self, idx):
        img_name = self.image_names[idx]
        input_path = os.path.join(self.input_dir, img_name)
        target_path = os.path.join(self.target_dir, img_name)

        input_image = Image.open(input_path).convert('RGB')
        target_image = Image.open(target_path).convert('RGB')

        if self.transform:
            input_image = self.transform(input_image)
            target_image = self.transform(target_image)

        return input_image, target_image
```

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train.py:

```
# train.py
import os
import torch
import torch.nn as nn
from torch.utils.data import DataLoader
import torchvision.transforms as transforms
from torch.cuda.amp import autocast, GradScaler
from model import Generator, Discriminator, TeethDataset
import torchvision.models as models
```

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```
class PerceptualLoss(nn.Module):
    def __init__(self):
        super(PerceptualLoss, self).__init__()
        vgg = models.vgg16(pretrained=True).features[:23].eval()
        for param in vgg.parameters():
            param.requires_grad = False
        self.vgg = vgg
        self.criterion = nn.L1Loss()

    def forward(self, x, y):
        vgg_x = self.vgg(x)
        vgg_y = self.vgg(y)
        return self.criterion(vgg_x, vgg_y)

def train_model(generator, discriminator, train_loader, num_epochs, device):
    # Optimizers
    g_optimizer = torch.optim.Adam(generator.parameters(), lr=0.0002, betas=(0.5, 0.999))
```

```
d_optimizer = torch.optim.Adam(discriminator.parameters(), lr=0.0002, betas=(0.5, 0.999))

# Loss functions
criterion_gan = nn.BCEWithLogitsLoss()
criterion_pixel = nn.L1Loss()
criterion_perceptual = PerceptualLoss().to(device)

# Gradient scaler
scaler_g = GradScaler()
scaler_d = GradScaler()
```

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```
for epoch in range(num_epochs):
    for i, (misaligned, aligned) in enumerate(train_loader):
        batch_size = misaligned.size(0)

        # Move data to device
        real_imgs = aligned.to(device)
        misaligned_imgs = misaligned.to(device)

        # Create labels matching discriminator output size (15x15)
        valid = torch.ones((batch_size, 1, 15, 15), requires_grad=False).to(device)
        fake = torch.zeros((batch_size, 1, 15, 15), requires_grad=False).to(device)

        # -----------------
        #  Train Generator
        # -----------------
        g_optimizer.zero_grad()
```

utocast():

```
    # Generate a batch of images
    gen_imgs = generator(misaligned_imgs)

    # Adversarial loss
    disc_out = discriminator(gen_imgs)
    g_loss_adv = criterion_gan(disc_out, valid)

    # Pixel-wise loss
    g_loss_pixel = criterion_pixel(gen_imgs, real_imgs)

    # Perceptual loss
    g_loss_perceptual = criterion_perceptual(gen_imgs, real_imgs)

    # Total loss
    g_loss = g_loss_adv + 100 * g_loss_pixel + 10 * g_loss_perceptual

scaler_g.scale(g_loss).backward()
scaler_g.step(g_optimizer)
scaler_g.update()

# -----------------
#  Train Discriminator
# -----------------
d_optimizer.zero_grad()

with autocast():
    # Real loss
    pred_real = discriminator(real_imgs)
    g_real = criterion_gan(pred_real, valid)
```

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```
            # Fake loss
            pred_fake = discriminator(gen_imgs.detach())
            loss_fake = criterion_gan(pred_fake, fake)

            # Total discriminator loss
            d_loss = (loss_real + loss_fake) / 2

        scaler_d.scale(d_loss).backward()
        scaler_d.step(d_optimizer)
        scaler_d.update()

        # Print progress
        if i % 100 == 0:
            print(f"[Epoch {epoch}/{num_epochs}] "
                  f"[Batch {i}/{len(train_loader)}] "
                  f"[D loss: {d_loss.item():.4f}] "
                  f"[G loss: {g_loss.item():.4f}]")

    # Save models periodically
    if (epoch + 1) % 5 == 0:
        save_path = f'checkpoints/model_epoch_{epoch+1}.pth'
        torch.save({
            'epoch': epoch,
            'generator_state_dict': generator.state_dict(),
            'discriminator_state_dict': discriminator.state_dict(),
            'g_optimizer_state_dict': g_optimizer.state_dict(),
            'd_optimizer_state_dict': d_optimizer.state_dict(),
            _path)
```

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```
        print(f"Model saved to {save_path}")


def main():
    # Set device
    device = torch.device('cuda' if torch.cuda.is_available() else 'cpu')
    print(f"Using device: {device}")


    # Create checkpoints directory
    os.makedirs('checkpoints', exist_ok=True)


    # Data paths
    input_dir = r"C:\MajorProject\SmartDentAi-project\ortho\data\train\input"
    target_dir = r"C:\MajorProject\SmartDentAi-project\ortho\data\train\target"


    # Transform
    transform = transforms.Compose([
        transforms.Resize((256, 256)),
        transforms.ToTensor(),
        transforms.Normalize(mean=[0.5, 0.5, 0.5], std=[0.5, 0.5, 0.5])
    ])


    # Create dataset and dataloader
    dataset = TeethDataset(input_dir, target_dir, transform)
    dataloader = DataLoader(
        dataset,
        batch_size=4,
        shuffle=True,
        num_workers=2,
        pin_memory=True
```

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```
    )

    # Initialize models
    generator = Generator().to(device)
    discriminator = Discriminator().to(device)

    if torch.cuda.device_count() > 1:
        print(f"Using {torch.cuda.device_count()} GPUs")
        generator = nn.DataParallel(generator)
        discriminator = nn.DataParallel(discriminator)

    # Train model
    train_model(generator, discriminator, dataloader, num_epochs=200, device=device)

if __name__ == "__main__":
    main()
```

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Remote/static:

styles.css:

```
body {
    background: #6a11cb;
    background: -webkit-linear-gradient(to right, rgba(106, 17, 203, 1), rgba(37, 117, 252, 1));
    background: linear-gradient(to right, rgba(106, 17, 203, 1), rgba(37, 117, 252, 1));
}

#root {
        width: 100vw;
        : 100vh;
```

```
}

/* Remove the outline from the video embed */
#root video {
   outline: none;
}

/* Style the "Back to Dashboard" button */
.back-to-dashboard {
   position: absolute;
   bottom: 20px;
   left: 20px;
}

.back-to-dashboard button {
   padding: 10px 20px;
   background-color: #ffffff;
   border: none;
   border-radius: 5px;
   cursor: pointer;
}

/* Hide any content that overflows the viewport */
body {
   overflow: hidden;
}
```

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Remote/templates:

base.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

   <meta charset="UTF-8">

   <title>{% block title %} My Website {% endblock %}</title>

  <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.1.3/dist/css/bootstrap.min.css"
integrity="sha384-
MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO"
crossorigin="anonymous">

   <link rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">

</head>


<body>

<section class="vh-100 gradient-custom">

  <div class="container py-5 h-100">

    <div class="row d-flex justify-content-center align-items-center h-100">

      <div class="col-12 col-md-8 col-lg-6 col-xl-5">

        <div class="card bg-dark text-white" style="border-radius: 1rem;">

          <div class="card-body p-5 text-center">

              {% block content %}{% endblock %}

          </div>

        </div>

      </div>

    </div>

  </div>

</section>
```

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```
</html>
```

dashboard.html:

```
{% extends 'base.html' %}
{% block title %}My Dashboard{% endblock %}
{% block content %}
  <h1><b>Welcome</b> {{ first_name }} {{ last_name }}</h1>
  <hr>
<!-- "Create or Join Meeting" button -->
  <div class="create-meeting-button">
      <div class="button-container">
        <a class="btn btn-primary" href="{{ url_for('meeting') }}">Create Meeting</a>
        <a class="btn btn-primary" href="{{ url_for('join') }}">Join Meeting</a>
        <a class="btn btn-outline-light" href="{{ url_for('logout') }}">Logout</a>
      </div>

{% endblock %}
```

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join.html:

```
{% extends 'base.html' %}
{% block title %}Join Meeting{% endblock %}

{% block content %}
<div class="container">
      <h1 class="text-center mt-5">Join Meeting</h1>
      <form method="POST" action="{{ url_for('join') }}" class="mt-4">
        <div class="form-group">
          <input type="text" placeholder="Room ID:" class="form-control" id="roomID"
name="roomID" required>
```

```
        <button type="submit" class="btn btn-primary btn-lg">Join</button>
      </form>
    </div>
{% endblock %}
```

login.html:

```
{% extends 'base.html' %}
{% block title %}Login{% endblock %}

{% block content %}
  {% with messages = get_flashed_messages() %}
    {% if messages %}
        <div class="alert alert-success">
          {{ messages | join('<br>') | safe }}
        </div>
    {% endif %}
  {% endwith %}

<div class="mb-md-5 mt-md-4 pb-5">

    <h2 class="fw-bold mb-2 text-uppercase">Login</h2>
    <p class="text-white-50 mb-5">Please enter your login and password</p>

    <form action="{{ url_for('login') }}" method="POST">
    {{ form.csrf_token }}
    {{ form.hidden_tag() }}

    <div class="form-outline form-white mb-4">
    ail.label }} {{ form.email(class="form-control form-control-lg", id="email")
```

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```
    {{ form.password.label }} {{ form.password(class="form-control form-control-lg",
id="password") }}
    </div>
    <button class="btn btn-outline-light btn-lg px-5" type="submit">Login</button>
</form>
</div>

<div><p class="mb-0">Don't have an account? <a href="{{ url_for('register') }}" class="text-
white-50 fw-bold">Register</a></p> </div>

{% endblock %}
```

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meeting.html:

```
<html>

<head>
    <title>Meetings</title>
    <link rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">
</head>

<body>
    <div id="root"></div>
    <div class="back-to-dashboard">
        <a href="{{ url_for('dashboard') }}" style="text-decoration: none;">
            <button>Back to Dashboard</button>
        </a>
    </div>
</body>
<script src="https://unpkg.com/@zegocloud/zego-uikit-prebuilt/zego-uikit-
</script>
```

```
<script>
window.onload = function () {
  function getUrlParams(url) {
    let urlStr = url.split('?')[1];
    const urlSearchParams = new URLSearchParams(urlStr);
    const result = Object.fromEntries(urlSearchParams.entries());
    return result;
  }


    // Generate a Token by calling a method.
    // @param 1: appID
    // @param 2: serverSecret
    // @param 3: Room ID
    // @param 4: User ID
    // @param 5: Username
  const roomID = getUrlParams(window.location.href)['roomID'] ||
(Math.floor(Math.random() * 10000) + "");
  const userID = Math.floor(Math.random() * 10000) + "";
  const userName = "{{username}}";
  const appID = appID;
  const serverSecret = "serverSecret";
  const kitToken = ZegoUIKitPrebuilt.generateKitTokenForTest(appID, serverSecret, roomID,
userID, userName);


    const zp = ZegoUIKitPrebuilt.create(kitToken);
    zp.joinRoom({
      container: document.querySelector("#root"),
      sharedLinks: [{
        name: 'Personal link',
```

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```
            url: window.location.protocol + '//' + window.location.host  +
window.location.pathname + '?roomID=' + roomID,

        }],

        scenario: {

            mode: ZegoUIKitPrebuilt.VideoConference,

        },


        turnOnMicrophoneWhenJoining: true,

        turnOnCameraWhenJoining: true,

        showMyCameraToggleButton: true,

        showMyMicrophoneToggleButton: true,

        showAudioVideoSettingsButton: true,

        showScreenSharingButton: true,

        showTextChat: true,

        showUserList: true,

        maxUsers: 2,

        layout: "Auto",

        showLayoutButton: false,


        });

}

</script>


</html>
```

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register.html:

```
{% extends 'base.html' %}

{% block title %}Register{% endblock %}

{% block content %}
```

```
<div class="mb-md-5 mt-md-4 pb-5">
   <form action="{{ url_for('register') }}" method="POST">
   {{ form.csrf_token }}
   {{ form.hidden_tag() }}


   <h2 class="fw-bold mb-2 text-uppercase">Register</h2>
   <p class="text-white-50 mb-5">Create an Account</p>


   <div class="form-outline form-white mb-4">
      {{ form.first_name.label }} {{ form.first_name(class="form-control form-control-lg",
id="firstname") }}<br>
      {{ form.last_name.label }} {{ form.last_name(class="form-control form-control-lg",
id="lastname") }}<br>
      {{ form.email.label }} {{ form.email(class="form-control form-control-lg", id="email")
}}<br>
      {{ form.username.label }} {{ form.username(class="form-control form-control-lg",
id="username") }}<br>
      {{ form.password.label }} {{ form.password(class="form-control form-control-lg",
id="password") }}
   </div>
   <button class="btn btn-outline-light btn-lg px-5" type="submit">Register</button>
</form>
</div>


<div><p class="mb-0">Already have an account? <a href="{{ url_for('login') }}" class="text-
white-50 fw-bold">Login</a></p> </div>


{% endblock %}
```

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Remote/.gitignore:

```
# Byte-compiled / optimized / DLL files
__pycache__/
*.py[cod]
*$py.class

# C extensions
*.so

# Distribution / packaging
Python
build/
develop-eggs/
dist/
downloads/
eggs/
.eggs/
lib/
lib64/
parts/
sdist/
var/
wheels/
share/python-wheels/
*.egg-info/
.installed.cfg
*.egg
MANIFEST
```

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```
# PyInstaller
#  Usually these files are written by a python script from a template
#  before PyInstaller builds the exe, so as to inject date/other infos into it.
*.manifest
*.spec

# Installer logs
pip-log.txt
pip-delete-this-directory.txt

# Unit test / coverage reports
htmlcov/
.tox/
.nox/
.coverage
.coverage.*
.cache
nosetests.xml
coverage.xml
*.cover
*.py,cover
.hypothesis/
.pytest_cache/
cover/

# Translations
*.mo
*.pot
```

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```
# Django stuff:
*.log
local_settings.py
db.sqlite3
db.sqlite3-journal

# Flask stuff:
instance/
.webassets-cache

# Scrapy stuff:
scrapy

# Sphinx documentation
docs/_build/

# PyBuilder
.pybuilder/
target/

# Jupyter Notebook
.ipynb_checkpoints

# IPython
profile_default/
ipython_config.py

# pyenv
```

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ry or package, you might want to ignore these files since the code is

intended to run in multiple environments; otherwise, check them in:

.python-version

pipenv

According to pypa/pipenv#598, it is recommended to include Pipfile.lock in version control.

However, in case of collaboration, if having platform-specific dependencies or dependencies

having no cross-platform support, pipenv may install dependencies that don't work, or not

install all needed dependencies.

#Pipfile.lock

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poetry

Similar to Pipfile.lock, it is generally recommended to include poetry.lock in version control.

This is especially recommended for binary packages to ensure reproducibility, and is more

commonly ignored for libraries.

https://python-poetry.org/docs/basic-usage/#commit-your-poetrylock-file-to-version-control

#poetry.lock

pdm

Similar to Pipfile.lock, it is generally recommended to include pdm.lock in version control.

#pdm.lock

pdm stores project-wide configurations in .pdm.toml, but it is recommended to not include it

in version control.

https://pdm.fming.dev/#use-with-ide

.pdm.toml

```
# PEP 582; used by e.g. github.com/David-OConnor/pyflow and github.com/pdm-project/pdm
__pypackages__/

# Celery stuff
celerybeat-schedule
celerybeat.pid

# SageMath parsed files
*.sage.py

# Environments
.env
.venv
env/
venv/
ENV/
env.bak/
venv.bak/

# Spyder project settings
.spyderproject
.spyproject

# Rope project settings
.ropeproject

# mkdocs documentation
```

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mypy

.mypy_cache/

.dmypy.json

dmypy.json

Pyre type checker

.pyre/

pytype static type analyzer

.pytype/

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Cython debug symbols

cython_debug/

PyCharm

JetBrains specific template is maintained in a separate JetBrains.gitignore that can

be found at https://github.com/github/gitignore/blob/main/Global/JetBrains.gitignore

and can be added to the global gitignore or merged into this file. For a more nuclear

option (not recommended) you can uncomment the following to ignore the entire idea folder.

#.idea/

Remote/main.py:

main.py:

```
from flask import Flask, render_template, request, redirect, url_for, flash

from flask_wtf import FlaskForm

from wtforms import StringField, PasswordField, EmailField

from wtforms.validators import DataRequired, Length

[illegible]lalchemy import SQLAlchemy

[illegible]gin import login_user, LoginManager, login_required, current_user, logout_user
```

```
db = SQLAlchemy()
app = Flask(__name__)
app.config['SECRET_KEY'] = "my-secrets"
app.config['SQLALCHEMY_DATABASE_URI'] = "sqlite:///video-meeting.db"
db.init_app(app)

login_manager = LoginManager()
login_manager.login_view = "login"
login_manager.init_app(app)
```

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```
@login_manager.user_loader
def load_user(user_id):
    return Register.query.get(int(user_id))

class Register(db.Model):
    id = db.Column(db.Integer, primary_key=True)
    email = db.Column(db.String(50), unique=True, nullable=False)
    first_name = db.Column(db.String(50), nullable=False)
    last_name = db.Column(db.String(50), nullable=False)
    username = db.Column(db.String(20), unique=True, nullable=False)
    password = db.Column(db.String(128), nullable=False)

    def is_active(self):
        return True

    def get_id(self):
        return str(self.id)
```

```
    def is_authenticated(self):
        return True

with app.app_context():
    db.create_all()

class RegistrationForm(FlaskForm):
    email = EmailField(label='Email', validators=[DataRequired()])
    first_name = StringField(label="First Name", validators=[DataRequired()])
    last_name = StringField(label="Last Name", validators=[DataRequired()])
    username = StringField(label="Username", validators=[DataRequired(), Length(min=4,
max=20)])
    password = PasswordField(label="Password", validators=[DataRequired(), Length(min=8,
max=20)])

class LoginForm(FlaskForm):
    email = EmailField(label='Email', validators=[DataRequired()])
    password = PasswordField(label="Password", validators=[DataRequired()])

@app.route("/dashboard")
def home():
    return redirect(url_for("dashboard"))

@app.route("/login", methods=["POST", "GET"])
def login():
    form = LoginForm()
    if request.method == "POST" and form.validate_on_submit():
        email = form.email.data
        password = form.password.data
        User.query.filter_by(email=email, password=password).first()
```

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```
        if user:
            login_user(user)
            return redirect(url_for("dashboard"))

    return render_template("login.html", form=form)

@app.route("/logout", methods=["GET"])
@login_required
def logout():
    logout_user()
    flash("You have been logged out successfully!", "info")
    return redirect(url_for("login"))
```

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```
@app.route("/register", methods=["POST", "GET"])
def register():
    form = RegistrationForm()
    if request.method == "POST" and form.validate_on_submit():
        new_user = Register(
            email=form.email.data,
            first_name=form.first_name.data,
            last_name=form.last_name.data,
            username=form.username.data,
            password=form.password.data
        )
        db.session.add(new_user)
        db.session.commit()
        flash("Account created Successfully! <br>You can now log in.", "success")
        return redirect(url_for("login"))
```

```
    return render_template("register.html", form=form)


@app.route("/")
@login_required
def dashboard():
    return render_template("dashboard.html", first_name=current_user.first_name,
last_name=current_user.last_name)


@app.route("/meeting")
@login_required
def meeting():
    return render_template("meeting.html", username=current_user.username)
```

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```
@app.route("/join", methods=["GET", "POST"])
@login_required
def join():
    if request.method == "POST":
        room_id = request.form.get("roomID")
        return redirect(f"/meeting?roomID={room_id}")


    return render_template("join.html")


if __name__ == "__main__":
    app.run(debug=True, port=5002)
```

Remote/README.md:

README.md:

 # Video Meeting Web App with Python Flask and ZegoCloud API

```
Terminal
```

- pip install Flask
- pip install Flask-WTF
- pip install Flask-SQLAlchemy

Get ZegoCloud API Keys from: https://bit.ly/3PNjNTW

Howto: https://youtu.be/n1VmVtMNmHc

static/about_us.css:

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about_us.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');

@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
    box-sizing: border-box;
    margin: 0;
    padding: 0;
    scrollbar-width: none;
    width: 100%;
}
```

```
    display: flex;
    height: 200px;
    /* background-image: linear-gradient(270deg, rgb(32, 209, 171), rgb(7, 84, 65)); */
    background: linear-gradient(rgba(0, 255, 183, 0.5), rgba(43, 223, 251, 0.5)),
    url('../static/assets/dashboard.jpeg');
    background-size: cover;
    background-position: center;

}

top-left{
    background-color: transparent;
    text-align: center;
    margin: auto;
    font-family: "Poppins", serif;
    color: white;
}

.p-text{
    font-family: "Poppins",serif , monospace;
}
```

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static/chatbot.css:

chatbot.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');
```

```
amily=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@1
00..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;
1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..9
00;1,100..900&display=swap');


/* chatbot/chatbot.css */


.chatbot-icon {
    position: fixed;
    bottom: 20px;
    right: 20px;
    cursor: pointer;
    z-index: 1000;
}


.chatbot-window {
    position: fixed;
    bottom: 70px; /* Adjust based on icon size */
    right: 20px;
    width: 500px;
    max-height: 800px;
    background: #ffffff;
    border-radius: 10px;
    box-shadow: 0 4px 20px rgba(0, 0, 0, 0.2);
    display: none; /* Initially hidden */
    z-index: 1000;
    overflow: hidden;
    flex-direction: column;
}
```

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```
.chatbot-header {
    /* background: #31cab3; */
    background-image: linear-gradient(to right, black, #31cab3);
    color: white;
    padding: 10px;
    border-top-left-radius: 10px;
    border-top-right-radius: 10px;
    display: flex;
    justify-content: space-between;
    align-items: center;
    font-family: "Poppins", serif;
}

.bot-msg{
    color: #ffffff;
    font-family:'Times New Roman';
    font-size: 20px;
    padding-left: 20px;
    padding-top: 10px;
}

.chat-box {
    padding: 10px;
    flex-grow: 1;
    overflow-y: auto;
    max-height: 300px; /* Limit height */
}

.chatbot-close {
```

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```
    background-color: #e0f7fa;
    align-self: flex-end;
    padding: 10px;
    border-radius: 10px;
    margin: 5px 0;
    max-width: 70%;
}

.bot-message {
    background-color: #f1f0f0;
    align-self: flex-start;
    padding: 10px;
    border-radius: 10px;
    margin: 5px 0;
    max-width: 70%;
}

textarea {
    resize: none;
    margin-left: 10px;
}

.btn {
    margin: 10px;
}

.msg-close-btn{
    background-color: hsl(0, 0%, 0%);
```

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```
7fa;
```

```
    border-color: #000000;
    border-radius: 20px;
    width: 40px;
}
```

static/contact_us.css;

contact_us.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');
@import
url( https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
    box-sizing: border-box;
    margin: 0;
    padding: 0;
    scrollbar-width: none;
    width: 100%;
}


.top{
    display: flex;
    height: 200px;
    /* background-image: linear-gradient(270deg, rgb(32, 209, 171), rgb(7, 84, 65)); */
    ound: linear-gradient(rgba(0, 255, 183, 0.5), rgba(43, 223, 251, 0.5)),  */
```

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```
    background: linear-gradient(rgba(0, 0, 0, 0.5), rgba(0, 0, 0, 0.5)),
    url('../static/assets/bgggg.jpg');
    background-size: cover;
    background-position: center;

}

.top-left{
    background-color: transparent;
    text-align: center;
    margin: auto;
    font-family: "Poppins", serif;
    color: white;
}

.p-text{
    font-family: "Poppins",serif , monospace;
}

.img-fluid.rounded-start{
    width: 300px;
}

.card.mb-3{
    margin: auto;
    margin-top: 50px;
    width: 48%;
    /* border: none; */
    background-color: rgb(255, 255, 255);
```

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```
    border-color: rgb(216, 216, 216);
}

.ul-icons{
    display: flex;
    list-style: none;
    padding: 0px;
    /* margin-top: 30px; */

}
```

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```
img{
    width: 50px;
}

.card-title{
    font-size: 50px;
    font-family: "Poppins", serif;
}

.col-md-4{
    width: 250px;
}

.card-text{
    bottom: auto;
}
```

```
    color: rgb(13, 154, 135);
}

.card-body{
    margin: auto 0;
}

.col-md-8{
    margin: auto 0;
}
```

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```
.card-text{
    margin-top: 78px;
}

.position{
    color: rgb(154, 153, 153);
}

.info{
    color: rgb(12, 116, 98);
}

#ul-1{
    display: flex;
    gap: 5px;
}
```

```
    width: 50px;
}

.phone-no{
    display: flex;
    background-color: rgb(255, 255, 255);
    align-items: center;
    text-align: center;
}

.phone-text{
    margin: 0 10px;
}

#phone{
    width: 60%;
}

.email-id{
    display: flex;
    background-color: rgb(255, 255, 255);
    align-items: center;
    text-align: center;
}

.email-text{
    margin: 0 10px;
}
```

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static/dentalimg.css:

dentalimg.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
    margin: 0;
    padding: 0;
    scrollbar-width: none;
}
```

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```
/* body {
    background-image: url("../static/assets/ortho.jpg");
    background-size: cover;
    background-repeat: no-repeat;

    -webkit-mask-image: linear-gradient(to right, transparent, rgb(0, 0, 0) 75%);
    mask-image: linear-gradient(to right, transparent, rgb(22, 1, 1) 75%);
} */


body{
    font-family: "Poppins", serif;
    font-style: italic;
}


.container-fluid{
    x;
```

```
.ortho-name{
    color: rgb(4, 127, 132);
    font-size: 30px;
    font-weight: bolder;
}

.d-inline-block.align-text-top{
    display: inline-block;
}

.bg-body-tertiary {
    --bs-bg-opacity: 1;
    background-color: antiquewhite;
    /* background-color: rgba(var(--bs-tertiary-bg-rgb), var(--bs-bg-opacity)) !important; */
}

.main{
    display: flex;
    width: 100%;
    height: 70vh;
}

.left{
    width: 38%;
    margin: 5px;
    margin-top: 10px;
}
```

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```
.left .img-left{
    width: 600px;
    margin: auto;
    text-align: center;
    margin-top: 50px;
    margin-left: 25px;
}

.right{
    background-color: rgb(248, 248, 248);
    width: 62%;
    margin-top: 20px;
    border-radius: 50px;
    margin-right: 20px;
}

.title-name{
    font-size: 30px;
    text-align: center;
    margin-top: 70px;
}

.title-span{
    color: rgb(104, 181, 249);
}

.or-p{
    text-align: center;
```

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```
.img{
    background-color: #e8e8e8;
    border-radius: 10px;
    padding: 10px;

}

/* form */
.predict{
    text-align: center;
    margin-top: 100px;
    background-color: #eae9e9;
    padding-top: 20px;
    padding-bottom: 40px;
    margin-left: 200px;
    margin-right: 200px;
    border-radius: 20px;
}
input[type="file"] {
    margin: 20px;
    background-color: #d3d3d3;
    width: 500px;
}
input[type="submit"] {
    padding: 10px 20px;
    font-size: 16px;
}
```

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```
footer{
    background-color: #ffffff;
    text-align: center;
    justify-content: center;
    align-items: center;
    margin-top: 100px;
    margin-bottom: 0px;
}
```

static/index.js:

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index.js:

```
// Import the functions you need from the SDKs you need
import { initializeApp } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-app.js";
import { getAnalytics } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-analytics.js";
import { getAuth, signOut } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-auth.js";

// Your web app's Firebase configuration
// For Firebase JS SDK v7.20.0 and later, measurementId is optional
const firebaseConfig = {
    apiKey: "AIzaSyAs5EsYG_4LSLOEZhJvEfS1Y6z0crmneO4",
    authDomain: "smartdentai.firebaseapp.com",
    projectId: "smartdentai",
    // storageBucket: "smartdentai.firebasestorage.app",
    storageBucket: "smartdentai.appspot.com",
    messagingSenderId: "182043265305",
    appId: "1:182043265305:web:47c60bfb1927b40928dd88",
    measurementId: "G-3ZK0LWZZLQ"
```

```
  // Initialize Firebase
  const app = initializeApp(firebaseConfig);
  const analytics = getAnalytics(app);
  const auth = getAuth();

//Sign out function
const logoutUser = () => {
   signOut(auth).then(() => {
      // Sign-out successful.
         console.log("User signed out successfully");
         alert("signed out successfully!")
         window.location.href = "/";
   }).catch((error) => {
   // An error happened.
   console.log("Error signing out: ", error);
});

};

// Call the logout function when the button is clicked
document.getElementById("logout").addEventListener("click", logoutUser);
```

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static/login.css:

login.css:

```
/* From Uiverse.io by JohnnyCSilva */
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wg
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');
```

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');



* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  background-color: white;
}


.text-overlay{
  position: absolute;
  top: 10%;
  left: 50%;
  transform: translate(-50%, -50%); /* Centers the text */
  color: white; /* Text color */
  font-size: 3rem; /* Adjust font size */
  font-family: 'Poppins', serif;
  text-align: center;
  background: rgba(0, 0, 0, 0.5); /* Optional background for better readability */
  padding: 10px 20px;
  border-radius: 10px; /* Optional rounded corners */
}


.p{
  position: absolute;
```

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```
  top: 15%;
  left: 50%;
  transform: translate(-50%, -50%); /* Centers the text */
  color: rgb(197, 197, 197); /* Text color */
  font-size: 1rem; /* Adjust font size */
  font-family: 'Poppins', serif;
  text-align: center;
  background: rgba(0, 0, 0, 0.5); /* Optional background for better readability */
  padding: 10px 20px;
  border-radius: 10px; /* Optional rounded corners */
}
```

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```
.login-img{
  width: 100%;
  height: 100%;
  object-fit: cover;    /* Ensures the image covers the container */
  display: block;       /* Removes default spacing from inline images */
  border: none;         /* Removes any default border */
}

.main{
  display: flex;
  width: 100%;
  height:625px;
}

.left{
  position: relative;
```

```
  height: 100vh;
  background-color: #2d79f3;
  margin: 0;
  padding: 0;
}

body{
   background-color: #f0f0f0;
}

form {
   display: flex;
   flex-direction: column;
   margin: 0 auto;
   margin-top: 5%;
   gap: 10px;
   background-color: #ffffff;
   padding: 30px;
   width: 30%;
   border-radius: 20px;
   font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
  }

  ::placeholder {
   font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
  }

  [illegible]n {
```

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```
  align-self: flex-end;
}

.flex-column > label {
  color: #151717;
  font-weight: 600;
}

.inputForm {
  border: 1.5px solid #ecedec;
  border-radius: 10px;
  height: 50px;
  display: flex;
  align-items: center;
  padding-left: 10px;
  transition: 0.2s ease-in-out;
}

.input {
  margin-left: 10px;
  border-radius: 10px;
  border: none;
  width: 100%;
  height: 100%;
}

.input:focus {
  outline: none;
```

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```
.inputForm:focus-within {
  border: 1.5px solid #2d79f3;
}

.flex-row {
  display: flex;
  flex-direction: row;
  align-items: center;
  gap: 10px;
  justify-content: space-between;
}

.flex-row > div > label {
  font-size: 14px;
  color: black;
  font-weight: 400;
}

.span {
  font-size: 14px;
  margin-left: 5px;
  color: #2d79f3;
  font-weight: 500;
  cursor: pointer;
}

.button-submit {
  [illegible]px 0 10px 0;
```

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```
  background-color: #151717;
  border: none;
  color: white;
  font-size: 15px;
  font-weight: 500;
  border-radius: 10px;
  height: 50px;
  width: 100%;
  cursor: pointer;
}
```

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```
p {
  text-align: center;
  color: black;
  font-size: 14px;
  margin: 5px 0;
}

.btn {
  margin-top: 10px;
  width: 100%;
  height: 50px;
  border-radius: 10px;
  display: flex;
  justify-content: center;
  align-items: center;
  font-weight: 500;
  gap: 10px;
```

```
x solid #ededef;
```

```
  background-color: white;
  cursor: pointer;
  transition: 0.2s ease-in-out;
}

.btn:hover {
  border: 1px solid #2d79f3;
  ;
}

.name-login{
  text-align: center;
  color: rgb(156, 154, 154);
}

.span-name-login{
  color: rgb(30, 175, 124);
}
```

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static/login.js:

login.js:

```
// Import the functions you need from the SDKs you need
import { initializeApp } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-app.js";
import { getAnalytics } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-analytics.js";
// TODO: Add SDKs for Firebase products that you want to use
// https://firebase.google.com/docs/web/setup#available-libraries
import { getAuth, sendPasswordResetEmail, signInWithEmailAndPassword } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-auth.js";
```

```
import { getFirestore, setDoc, doc } from
"https://www.gstatic.com/firebasejs/11.3.1/firebase-firestore.js";


// Your web app's Firebase configuration

// For Firebase JS SDK v7.20.0 and later, measurementId is optional

const firebaseConfig = {

  apiKey: "AIzaSyAs5EsYG_4LSLOEZhJvEfS1Y6z0crmneO4",

  authDomain: "smartdentai.firebaseapp.com",

  projectId: "smartdentai",

  storageBucket: "smartdentai.firebasestorage.app",

  messagingSenderId: "182043265305",

  appId: "1:182043265305:web:47c60bfb1927b40928dd88",

  measurementId: "G-3ZK0LWZZLQ"

};


// Initialize Firebase

const app = initializeApp(firebaseConfig);

const analytics = getAnalytics(app);

const auth = getAuth(app);

const db = getFirestore();


function showMessage(message, divId) {

  var messageDiv = document.getElementById(divId);

  if (!messageDiv) return; // Prevents errors if the element doesn't exist

  messageDiv.style.display = "block";

  messageDiv.innerHTML = message;

  messageDiv.style.opacity = 1;

  setTimeout(() => {

    messageDiv.style.opacity = 0;
```

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```
}


//submit


const signIn = document.getElementById('submit');
signIn.addEventListener('click', function(event){
   event.preventDefault()


   //Inputs
   const email = document.getElementById('email').value;
   const password = document.getElementById('password').value;


   signInWithEmailAndPassword(auth, email, password)
  .then((userCredential) => {
   // Signed up
   showMessage('Login is Successfull', 'signInMesssage');
   const user = userCredential.user;
   localStorage.setItem('LoggedId', user.uid);
   alert("Loggin in...")
   window.location.href = "/home";
   // ...


})
  .catch((error) => {
   const errorCode = error.code;
   const errorMessage = error.message;
   alert(errorMessage);
   // ..
                    le=='auth/invalid-credential'){
```

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```
    showMessage('Invalid Email or Password', 'signInMesssage');
  }
  else{
    showMessage('Account does not Exist', 'signInMessage');
  }
 });
})

//reset
const reset = document.getElementById("reset");
reset.addEventListener('click', function(event){
  event.preventDefault()
  const email = document.getElementById('email').value;
 sendPasswordResetEmail(auth, email)
 .then(() => {
  // Password reset email sent!
  // ..
  alert("Email Sent")
 })
 .catch((error) => {
  const errorCode = error.code;
  const errorMessage = error.message;
  // ..
  alert(errorMessage);
 });
});
```

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static/main.css:

main.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
    margin: 0;
    padding: 0;
    scrollbar-width: none;
}

/* background-image: url('../static/assets/bgggg.jpg');  */


body {
    background-image: url('../static/assets/bbg.jpg');
    /* background: linear-gradient(rgba(0, 0, 0, 0.5), rgba(0, 0, 0, 0.5)),
    url('../static/assets/bgggg.jpg'); */
    background-size: 100%;
    font-family: "Poppins", serif;
}


/* ul {
    background-color: rgb(161, 158, 158);
    opacity: 75%;
    margin-left: 40% ;
    margin-right: 40%;
    adius: 10px;
    op: 10px;
```

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```
} */

.dash-img{
    width: 100%;
}

.nav-link.active {
    text-decoration: none;
    color: rgb(174, 174, 174);
}

.nav-link {
    text-decoration: none;
    color: rgb(174, 174, 174);
}

.nav-link:hover{
    color: rgb(96, 96, 96);
}

.nav-link.active:hover{
    color: rgb(96, 96, 96);
}

.d-grid.gap-2.col-6.mx-auto{
    position: absolute;
    bottom: 50px;
    right: 0px;
```

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```
    justify-content: center;
    margin-left: 50%;
}

.btn.btn-primary{
    background-color: rgb(96, 96, 96);
    border-color: rgb(96, 96, 96);
    color: rgb(204, 204, 204);
    width: 200px;
}
```

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```
.btn.btn-primary:hover{
    background-color: rgb(66, 65, 65);
    border-color: rgb(66, 65, 65);
}

.name-title{
    text-align: center;
    color: rgb(88, 106, 136);
    bottom: 0 auto;

}

.span-name-title{
    font-size: 50px;
    color: rgb(51, 86, 78);
}
```

**********/

static/orthodontics.css:

orthodontic.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
    margin: 0;
    padding: 0;
    scrollbar-width: none;
}


/* body {
    background-image: url("../static/assets/ortho.jpg");
    background-size: cover;
    background-repeat: no-repeat;

    -webkit-mask-image: linear-gradient(to right, transparent, rgb(0, 0, 0) 75%);
    mask-image: linear-gradient(to right, transparent, rgb(22, 1, 1) 75%);
} */


body{
    font-family: "Poppins", serif;
    font-style: italic;
}

uid{
```

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```
    display: flex;
}

.ortho-name{
    color: rgb(4, 127, 132);
    font-size: 30px;
    font-weight: bolder;
}

.d-inline-block.align-text-top{
    display: inline-block;
}

.bg-body-tertiary {
    --bs-bg-opacity: 1;
    background-color: antiquewhite;
    /* background-color: rgba(var(--bs-tertiary-bg-rgb), var(--bs-bg-opacity)) !important; */
}

.main{
    display: flex;
    width: 100%;
}

.left{
    width: 30%;
    margin: 5px;
    margin-top: 10px;
```

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```
.left .img-left{
    width: 500px;
    margin: auto;
    text-align: center;
}

.right{
    background-color: rgb(248, 248, 248);
    width: 70%;
    margin: 5px;
}

.title-name{
    font-size: 30px;
    text-align: center;
    margin-top: 10px;
}

.title-span{
    color: rgb(104, 181, 249);
}

.or-p{
    text-align: center;
}

.img{
    background-color: #e8e8e8;
```

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```
    border-radius: 10px;
    padding: 10px;

}

/* form */
.predict{
    text-align: center;
    margin-top: 50px;
    background-color: #eae9e9;
    padding-top: 20px;
    padding-bottom: 40px;
    margin-left: 200px;
    margin-right: 200px;
    border-radius: 20px;
}
input[type="file"] {
    margin: 20px;
    background-color: #d3d3d3;
    width: 500px;
}
input[type="submit"] {
    padding: 10px 20px;
    font-size: 16px;
}

footer{
    background-color: #ffffff;
    text-center;
```

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```
    justify-content: center;
    align-items: center;
    margin-top: 100px;
    margin-bottom: 0px;
}
```

static/predict.css:

predict.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');


*{
    box-sizing: border-box;
    margin: 0;
    padding: 0;
    scrollbar-width: none;
}


body{
    font-family: poppins, sans-serif;
}
```

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```
    text-align: center;
    margin-top: 30px;
}
img {
    display: block;
    margin: 20px auto;
    width: 300px;
    height: auto;
}
table {
    width: 75%;
    margin: 20px auto;
    height: 300px;
    /* border-collapse: collapse; */
}

table, th, td {
    border: 1px solid rgb(194, 193, 193);
    background-color: aliceblue;
}

th, td {
    padding: 10px;
    text-align: left;
}
th {
    background-color: #ffffff;
}
```

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```
a{
    text-decoration: none;
    color: black;
}

.upload-img{
    border-radius: 20px;
}

.head2{
    margin-left: 320px;
}

.h2-predict{
    color: rgb(7, 126, 126);
}

.h1-predict{
    color: rgb(6, 128, 128);
}

.span-h1-predict{
    color: rgb(218, 25, 25);
}

.table-title{
    font-size: 20px;
    color: rgb(36, 114, 133);
```

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```
.row-title{
    color: rgb(7, 119, 114);
}

td{
    color: rgb(129, 131, 131);
}

.icons-predict{
    width: 25px;
    margin: 0;
}

.head2-predict{
    color: #cacbcb;
    font-style: italic;
    font-style: "Poppins", serif;
    font-size: 25px;
    font-weight: bold;
    margin: 0;
    padding: 0;
}

.head-predict{
    display: flex;
    gap: 50px;
    margin: 0px;
```

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```
}

.nav-predict{
    display: flex;
    justify-content: space-around;
    gap: 30px;
    height: 55px;
    margin-top: 0;
}
```

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static/profile.css:

profile.css:

```
body {
    background-color: #f9f9fa
}

.padding {
    padding: 3rem !important
}

.user-card-full {
    overflow: hidden;
}

.card {
    border-radius: 5px;
    -webkit-box-shadow: 0 1px 20px 0 rgba(69,90,100,0.08);
    box-shadow: 0 1px 20px 0 rgba(69,90,100,0.08);
```

ne;

```
    margin-bottom: 30px;
}

.m-r-0 {
    margin-right: 0px;
}

.m-l-0 {
    margin-left: 0px;
}
```

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```
.user-card-full .user-profile {
    border-radius: 5px 0 0 5px;
}

.bg-c-lite-green {
        background: -webkit-gradient(linear, left top, right top, from(#f29263), to(#ee5a6f));
    background: linear-gradient(to right, #ee5a6f, #f29263);
}

.user-profile {
    padding: 20px 0;
}

.card-block {
    padding: 1.25rem;
}
```

```
    margin-bottom: 25px;
}

.img-radius {
    border-radius: 5px;
}



h6 {
    font-size: 14px;
}
```

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```
.card .card-block p {
    line-height: 25px;
}

@media only screen and (min-width: 1400px){
p {
    font-size: 14px;
}
}

.card-block {
    padding: 1.25rem;
}

.b-b-default {
    border-bottom: 1px solid #e0e0e0;
```

```
.m-b-20 {
    margin-bottom: 20px;
}

.p-b-5 {
    padding-bottom: 5px !important;
}

.card .card-block p {
    line-height: 25px;
}

.m-b-10 {
    margin-bottom: 10px;
}

.text-muted {
    color: #919aa3 !important;
}

.b-b-default {
    border-bottom: 1px solid #e0e0e0;
}

.f-w-600 {
    font-weight: 600;
}
```

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```
.m-b-20 {
    margin-bottom: 20px;
}

.m-t-40 {
    margin-top: 20px;
}

.p-b-5 {
    padding-bottom: 5px !important;
}
```

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```
.m-b-10 {
    margin-bottom: 10px;
}

.m-t-40 {
    margin-top: 20px;
}

.user-card-full .social-link li {
    display: inline-block;
}

.user-card-full .social-link li a {
    font-size: 20px;
    margin: 0 10px 0 0;
    -webkit-transition: all 0.3s ease-in-out;
```

all 0.3s ease-in-out;

```
}
```

static/profile.js:

profile.js:

```
import { initializeApp } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-app.js";

import { getAuth, onAuthStateChanged, signOut, updateProfile } from
"https://www.gstatic.com/firebasejs/11.3.1/firebase-auth.js";

import { getFirestore, doc, getDoc } from
"https://www.gstatic.com/firebasejs/11.3.1/firebase-firestore.js";

import { getStorage, ref, uploadBytes, getDownloadURL } from
"https://www.gstatic.com/firebasejs/11.3.1/firebase-storage.js";
```

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```
const firebaseConfig = {

  apiKey: "AIzaSyAs5EsYG_4LSLOEZhJvEfS1Y6z0crmneO4",

  authDomain: "smartdentai.firebaseapp.com",

  projectId: "smartdentai",

  storageBucket: "smartdentai.firebasestorage.app",

  messagingSenderId: "182043265305",

  appId: "1:182043265305:web:47c60bfb1927b40928dd88",

  measurementId: "G-3ZK0LWZZLQ"

};


// Initialization

const app = initializeApp(firebaseConfig);

const auth = getAuth(app);

const db = getFirestore(app);

const storage = getStorage(app);


OM elements to match profile.html

me = document.getElementById('username');
```

```
const userEmail = document.getElementById('email');
const profilePicture = document.getElementById('userProfilePicture');
const signOutButton = document.getElementById('logout');
const profilePictureInput = document.getElementById('profilePictureInput');
const uploadProfilePictureButton = document.getElementById('uploadProfilePicture');


onAuthStateChanged(auth, (user) => {
  console.log(user);
  if (user) {
    const userDocRef = doc(db, 'users', user.uid);
    getDoc(userDocRef)
      .then((docSnapshot) => {
        if (docSnapshot.exists()) {
          const userData = docSnapshot.data();
          userName.textContent = userData.name || "N/A";
          userEmail.textContent = userData.email || user.email;
        } else {
          userName.textContent = user.displayName || "N/A";
          userEmail.textContent = user.email || "N/A";
          alert("No user data found in Firestore. Displaying basic info.");
        }


        if (user.photoURL) {
          profilePicture.src = user.photoURL;
        }
      })
      .catch((error) => {
        console.error("Error fetching user data", error);
        ame.textContent = user.displayName || "N/A";
```

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```
    userEmail.textContent = user.email || "N/A";
    if (user.photoURL) {
      profilePicture.src = user.photoURL;
    }
    alert("Failed to fetch user data from Firestore.");
  });

// Handle profile picture upload
if (uploadProfilePictureButton && profilePictureInput) {
  uploadProfilePictureButton.addEventListener('click', () => {
    const file = profilePictureInput.files[0];
    if (!file) {
      alert("Please select an image to upload.");
      return;
    }

    // Validate file type
    if (!file.type.startsWith('image/')) {
      alert("Please upload an image file.");
      return;
    }

    // Validate file size (max 5MB)
    const maxSizeInBytes = 5 * 1024 * 1024; // 5MB
    if (file.size > maxSizeInBytes) {
      alert("File is too large. Please upload an image smaller than 5MB.");
      return;
    }
```

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```
      const storageRef = ref(storage, `profile-pictures/${user.uid}/${file.name}`);
      uploadBytes(storageRef, file)
        .then((snapshot) => {
          return getDownloadURL(snapshot.ref);
        })
        .then((downloadURL) => {
          // Refresh the user's token to ensure updateProfile succeeds
          return auth.currentUser.getIdToken(true).then(() => {
            return updateProfile(user, { photoURL: downloadURL }).then(() => downloadURL);
          });
        })
        .then((downloadURL) => {
          profilePicture.src = downloadURL;
          alert("Profile picture uploaded successfully!");
        })
        .catch((error) => {
          console.error("Error uploading profile picture:", error);
          alert(`Failed to upload profile picture: ${error.message}`);
        });
      });
    }
  } else {
    window.location.href = '/login';
  }
});


// Sign-out functionality
signOutButton.addEventListener('click', (event) => {
  event.preventDefault();
```

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```
  signOut(auth)
    .then(() => {
      console.log("User signed out successfully.");
      window.location.href = '/login';
    })
    .catch((error) => {
      console.error("Sign-out error:", error);
      alert("Failed to sign out. Please try again.");
    });
});
```

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static/register.js:

register.js:

```
// Import the functions you need from the SDKs you need
import { initializeApp } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-app.js";
import { getAnalytics } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-analytics.js";
// TODO: Add SDKs for Firebase products that you want to use
// https://firebase.google.com/docs/web/setup#available-libraries
import { getAuth, createUserWithEmailAndPassword } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-auth.js";
import { getFirestore, setDoc, doc } from "https://www.gstatic.com/firebasejs/11.3.1/firebase-firestore.js";


// Your web app's Firebase configuration
// For Firebase JS SDK v7.20.0 and later, measurementId is optional
const firebaseConfig = {
  apiKey: "AIzaSyAs5EsYG_4LSLOEZhJvEfS1Y6z0crmneO4",
  authDomain: "smartdentai.firebaseapp.com",
  smartdentai",
```

```
  storageBucket: "smartdentai.firebasestorage.app",
  messagingSenderId: "182043265305",
  appId: "1:182043265305:web:47c60bfb1927b40928dd88",
  measurementId: "G-3ZK0LWZZLQ"
};

// Initialize Firebase
const app = initializeApp(firebaseConfig);
const analytics = getAnalytics(app);
const auth = getAuth(app);
const db = getFirestore();
```

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```
function showMessage(message, divId) {
  var messageDiv = document.getElementById(divId);
  messageDiv.style.display = "block";
  messageDiv.innerHTML = message;
  messageDiv.style.opacity = 1;
  setTimeout(function() {
    messageDiv.style.opacity = 0;
  }, 5000);
}

//submit
const submit = document.getElementById('submit');
submit.addEventListener('click', function(event) {
  event.preventDefault();

  //Inputs
= document.getElementById('name').value; // Added name input
```

```
const email = document.getElementById('email').value;
const password = document.getElementById('password').value;


createUserWithEmailAndPassword(auth, email, password)
  .then((userCredential) => {
    // Signed up
    const user = userCredential.user;
    const userData = {
      name: name, // Store the name
      email: email,
      // Removed password for security
      createdAt: new Date().toISOString() // Optional: Add timestamp
    };
    showMessage('Account Created Successfully!', 'signUpMessage');
    const docRef = doc(db, "users", user.uid);
    setDoc(docRef, userData)
      .then(() => {
        window.location.href = "/login";
      })
      .catch((error) => {
        console.error("Error writing document", error);
      });
  })
  .catch((error) => {
    const errorCode = error.code;
    if (errorCode == 'auth/email-already-in-use') {
      showMessage('Email Already In Use!', 'signUpMessage');
    } else {
      showMessage('Unable Creating Account!', 'signUpMessage');
```

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```
    }
  });
});
```

static/scripts.js:

scripts.js:

```
// function toggleChatbot() {
//     const chatbotWindow = document.getElementById("chatbot-window");
//     chatbotWindow.style.display = (chatbotWindow.style.display === "none" ||
chatbotWindow.style.display === "") ? "block" : "none";
// }
```

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```
// const chatBox = document.querySelector(".chat-box");
// const messageInput = document.querySelector("#message-input");
// const sendBtn = document.querySelector("#send-btn");

// function addMessage(message, isUserMessage) {
//     const messageDiv = document.createElement("div");
//     messageDiv.classList.add("mt-3", "p-3", "rounded");

//     if (isUserMessage) {
//         messageDiv.classList.add("user-message");
//     } else {
//         messageDiv.classList.add("bot-message");
//     }

//     messageDiv.innerHTML = `
//         <p>${message}</p>
```

```
//    chatBox.appendChild(messageDiv);
//    chatBox.scrollTop = chatBox.scrollHeight;
// }

// function sendMessage() {
//    const message = messageInput.value.trim();

//    if (message !== "") {
//        addMessage(message, true);
//        messageInput.value = "";  // Clear the input
//        fetch("/api", {
//            method: "POST",
//            headers: {
//                "Content-Type": "application/json"
//            },
//            body: JSON.stringify({ message })
//        })
//        .then(response => response.json())
//        .then(data => {
//            if (data.response) {
//                addMessage(data.response, false);
//            } else {
//                addMessage("Error: " + data.error, false);
//            }
//        })
//        .catch(error => {
//            console.error(error);
//            addMessage("Error: " + error.message, false);
```

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```
//        });
//    }
// }

// sendBtn.addEventListener("click", sendMessage);
// messageInput.addEventListener("keydown", event => {
//    if (event.keyCode === 13 && !event.shiftKey) {
//        event.preventDefault();
//        sendMessage();
//    }
// });
```

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```
function toggleChatbot() {
   var chatbotWindow = document.getElementById("chatbot-window");
   if(!chatbotWindow) return;
   chatbotWindow.style.display = chatbotWindow.style.display === "none" ? "block" :
"none";
}

document.getElementById("send-btn").addEventListener("click", async function () {
   const userInput = document.getElementById("message-input").value;

   if (userInput.trim() === "") return;

   // Display user input in chat box
   const userMessage = document.createElement("div");
   ge.textContent = "You: " + userInput;
```

```
    document.getElementById("chatbot-messages").appendChild(userMessage);


    // Send the user input to the Flask backend
    try {
        const response = await fetch('http://127.0.0.1:5001//api', {
            method: 'POST',
            headers: { 'Content-Type': 'application/json' },
            body: JSON.stringify({ message: userInput })
        });


        const data = await response.json();
        const botMessage = document.createElement("div");
        botMessage.textContent = "Bot: " + data.response;
        document.getElementById("chatbot-messages").appendChild(botMessage);
    } catch (error) {
        console.error("Error communicating with chatbot:", error);
    }


    // Clear the input field
    document.getElementById("message-input").value = "";
});
```

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static/Signup.css:

Signup.css:

```
/* From Uiverse.io by JohnnyCSilva */
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');
```

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');



* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  background-color: white;
}


body{
   background-color: #f0f0f0;
   /* background-image: url("../static/assets/dashboard.jpeg"); */
   /* border: none;
   background: none; */
}


.text-overlay{
  position: absolute;
  top: 10%;
  left: 50%;
  transform: translate(-50%, -50%); /* Centers the text */
  color: white; /* Text color */
  font-size: 3rem; /* Adjust font size */
  'Poppins', serif;
  enter;
```

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```
  background: rgba(0, 0, 0, 0.5); /* Optional background for better readability */
  padding: 10px 20px;
  border-radius: 10px; /* Optional rounded corners */
}

.text-overlay-p{
  position: absolute;
  top: 15%;
  left: 50%;
  transform: translate(-50%, -50%); /* Centers the text */
  color: rgb(197, 197, 197); /* Text color */
  font-size: 1rem; /* Adjust font size */
  font-family: 'Poppins', serif;
  text-align: center;
  background: rgba(0, 0, 0, 0.5); /* Optional background for better readability */
  padding: 10px 20px;
  border-radius: 10px; /* Optional rounded corners */
}

.login-img{
  width: 100%;
  height: 100%;
  object-fit: cover;    /* Ensures the image covers the container */
  display: block;       /* Removes default spacing from inline images */
  border: none;         /* Removes any default border */
}

.main{
```

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```
  width: 100%;
  height:625px;
}

.left{
  position: relative;
  width: 58%;
  height: 100vh;
  background-color: #2d79f3;
  margin: 0;
  padding: 0;
}

.form {
   display: flex;
   flex-direction: column;
   margin: 0 auto;
   margin-top: 5%;
   gap: 10px;
   background-color: #ffffff;
   padding: 30px;
   width: 30%;
   border-radius: 20px;
   font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu,
Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
  }

  ::placeholder {
    : -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu,
    pen Sans', 'Helvetica Neue', sans-serif;
```

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```
}

.form button {
  align-self: flex-end;
}

.flex-column > label {
  color: #151717;
  font-weight: 600;
}

.inputForm {
  border: 1.5px solid #ecedec;
  border-radius: 10px;
  height: 50px;
  display: flex;
  align-items: center;
  padding-left: 10px;
  transition: 0.2s ease-in-out;
}

.input {
  margin-left: 10px;
  border-radius: 10px;
  border: none;
  width: 100%;
  height: 100%;
}
```

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```
.input:focus {
  outline: none;
}

.inputForm:focus-within {
  border: 1.5px solid #2d79f3;
}

.flex-row {
  display: flex;
  flex-direction: row;
  align-items: center;
  gap: 10px;
  justify-content: space-between;
}

.flex-row > div > label {
  font-size: 14px;
  color: black;
  font-weight: 400;
}

.span {
  font-size: 14px;
  margin-left: 5px;
  color: #2d79f3;
  font-weight: 500;
  cursor: pointer;
```

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```
.button-submit {
  margin: 20px 0 10px 0;
  background-color: #151717;
  border: none;
  color: white;
  font-size: 15px;
  font-weight: 500;
  border-radius: 10px;
  height: 50px;
  width: 100%;
  cursor: pointer;
}

.p {
  text-align: center;
  color: black;
  font-size: 14px;
  margin: 5px 0;
}

.btn {
  margin-top: 10px;
  width: 100%;
  height: 50px;
  border-radius: 10px;
  display: flex;
  justify-content: center;
  s: center;
```

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```
  font-weight: 500;
  gap: 10px;
  border: 1px solid #ededef;
  background-color: white;
  cursor: pointer;
  transition: 0.2s ease-in-out;
}

.btn:hover {
  border: 1px solid #2d79f3;
}
```

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```
.name-login{
  text-align: center;
  color: rgb(156, 154, 154);
}

.span-name-login{
  color: rgb(30, 175, 124);
}
```

static/styles.css:

styles.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Georama:ital,wght@0,100..900;1,100..900&family=Outfit:wght@100..900&family=Playwrite+VN:wght@100..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..900;1,100..900&display=swap');
```

```
amily=Outfit:wght@100..900&family=Playwrite+MX+Guides&family=Playwrite+VN:wght@1
00..400&family=Poppins:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;
1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&family=Roboto:ital,wght@0,100..9
00;1,100..900&display=swap');


*{
    box-sizing: border-box;
    margin: 0;
    padding: 0;
    scrollbar-width: none;
}
```

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```
/* form */
.predict{
    text-align: center;
    margin-top: 50px;
    background-color: #eae9e9;
    padding-top: 20px;
    padding-bottom: 40px;
    margin-left: 200px;
    margin-right: 200px;
    border-radius: 20px;
    height: 400px;
}
input[type="file"] {
    margin: 20px;
    background-color: #d3d3d3;
    width: 700px;
    margin-top: 50px;
```

```
input[type="submit"] {
    padding: 10px 20px;
    font-size: 16px;
}

header{
    /* background-color: #31cab3; */
   background-image: linear-gradient(270deg, rgb(32, 209, 171), rgb(7, 84, 65));
    color: aliceblue;
    padding: 5px;
    box-shadow: 1px 1px 10px 2px #d9d8d8;
    height: 65px;
    border-radius: 50px 50px 50px 50px;
    padding-top: 10px;
    margin-top: 10px;
    margin-left: 150px;
    margin-right: 150px;
}

nav{
    display: flex;
    justify-content: space-around;
    gap: 30px;
    height: 55px;
    margin-top: 0;
}

/* nav .head{
    width: 100px;
```

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```
}

nav .head1{
    margin-left: 750px;
} */

.form{
    background-color: #ffffff;
    padding: 1px;
    padding-bottom: 40px;
    border-radius:0px 0px 10px 10px ;
}

.h1-xray{
    color: #2c6b7a;
    margin-top: 40px;
}

.btn{
    background-color: #31cab3;
    border-color: #31cab3;
    border-radius: 10px;
    margin-top: 120px;
    color: white;
    width: 200px;
    padding: 10px;
    font-family: "Poppins", serif;
```

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```
.img{
    background-color: #e8e8e8;
    border-radius: 10px;
    padding: 10px;

}

.head{
    display: flex;
    gap: 50px;
    margin: 0px;
    padding: 0;
}

.heads{
    display: flex;
    background-color:#31cab3;
    background-color: transparent;
    padding: 5px;
    border-radius: 5px;
    color: #e8e8e8;

}

.heads:hover{
    /* background-color: #2cb5a0; */
    transform: rotate(5deg);
    scale(1.1);
```

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```
    color: #ffffff;
}

.pic{
    /* display: flex; */
    justify-content: center;
    align-items: center;
    text-align: center;
    padding-top: 0px;
    gap: 60px;
    padding-bottom: 50px;
}

.title{
    color: #076b5c;
    font-family: "Poppins", serif;
    font-weight: 300;
    font-style: normal;
    margin-top: 30px;

}

.card-title{
    font-family: "Poppins", serif;
    color: #076b5c;
}
```

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```
    /* margin-left: 50em; */
    background-color: transparent;
    margin-bottom: 0px;
    display: flex;
    padding: 0;
    gap: 50px;

}

.name{
    display: flex;
    /* background-color:#31cab3; */
    background-color: transparent;
    color: #e8e8e8;
    font-size: 25px;
    margin-right: 0px;
    font-family: "Poppins", serif;
  font-weight: 400;
  font-style: normal;
    /* margin-top: 10px; */

}

.cards{
    display: flex;
    gap: 50px;
    justify-content: center;
    margin-right: 30px;
    margin-bottom: 30px;
```

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```
    margin-top: 50px;
}

.card-text{
    color: #b4b4b4;
}

/* .cards-1{
    display: flex;
    gap: 50px;
    justify-content: center;
    margin-right: 30px;
} */

a{
    text-decoration: none;
    color: black;
}

footer{
    background-color: #ffffff;
    text-align: center;
    justify-content: center;
    align-items: center;
    margin-top: 100px;
}

.icons{
```

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```
}

.main_img{
    border-radius: 20px 20px 50px 50px;
    width: 1000px;
    /* border-radius: 86% 79% 89% 51% / 82% 39% 100% 86% ; */

}

.span-title{
    color: #14ff00;
    font-style: italic;
}

.span-subtitle{
    color: #b0adad;
    font-weight: 0;
}

.main-title{
    font-size: 50px;
    font-family:Georgia, 'Times New Roman', Times, serif;
  background: -webkit-linear-gradient(45deg,#39a696,rgb(0, 255, 136), #027459,  rgb(5, 5, 5));
  -webkit-background-clip: text;
  -webkit-text-fill-color: transparent;
}

.main_ab3:
```

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```
}

.span-dent{
    color: #0b7a87;
}

.appoint-logo{
    padding-bottom: 18px;
}

.btn-btn-outline-primary{
    background: transparent;
    border-color: white;
    margin-top:0;
}

.main-logo{
    color: #66c9b2;
    font-weight: 400;
}

.head2{
    color: #cacbcb;
    font-style: italic;
    font-style: "Poppins", serif;
    font-size: 25px;
    font-weight: bold;
}
```

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```
.messsageDiv{
    background-color: hsl(327,90%,28%);
    color: white;
    padding: 10px 20px;
    margin: 10px;
    border-radius: 5px;
    font-size: 1rem;
    opacity: 0;
    animation: fadeOut 7s forwards;
}
```

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```
.user_profile{
    width: 45px;
    height: 45px;
}
```

templates/about_us.html:

about_us.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>About_us</title>
    <link rel="stylesheet" href="../static/about_us.css">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">
```

```
cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
```

```
integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>

</head>

<body>

  <div class="top">

    <div class="top-left">

      <h1 class="h1-title">About us</h1>

      <p class="p-text">Feel free to contact us.</p>

    </div>

  </div>
```

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```
  </body>
</html>
```

templates/contact_us.html:

contact_us.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Contact_us</title>

  <link rel="stylesheet" href="../static/contact_us.css">

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">

  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
a384-
```

```
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>


</head>
<body>
  <div class="top">
    <div class="top-left">
      <h1 class="h1-title">Contact us</h1>
      <p class="p-text">Feel free to contact us.</p>
    </div>
  </div>
```

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```
  <div class="card mb-3">
    <div class="row g-0">
      <div class="col-md-4">
        <img src="../static/assets/mypic.jpg" class="img-fluid rounded-start" alt="...">
      </div>
      <div class="col-md-8">
        <div class="card-body">
          <h1 class="card-title"><span class="my-name">Aryan</span> Palaspagar</h1>
          <p class="position"><span>Senior</span> Developer</p>
          <div class="options">
            <ul id="ul-1" class="ul-icons">
              <li id="phone" class="call-mail">
                <div class="phone-no">
                  <img class="phone-mail" src="../static/assets/mobile.png">
                  <p class="phone-text">+918080702916</p>
                </div>
```

```
                i>
                class="call-mail">
```

```
<div class="email-id">
  <img class="phone-mail" src="../static/assets/email.png">
  <p class="email-text">aryanpalaspagar30@gmail.com</p>
</div>
</li>
</ul>
<ul class="ul-icons">
  <!-- <a href=""><li class="call-mail"><img
src="../static/assets/mobile.png"></li></a>
  <a href=""><li class="call-mail"><img src="../static/assets/email.png"></li></a> --
>
  <a href="https://github.com/i-am-ap"><li><img src="../static/assets/github.png"
target="_blank"></li></a>
  <a href="https://www.linkedin.com/in/aryan-palaspagar-9a5985202/"
target="_blank"><li><img src="../static/assets/linkedin.png"></li></a>
  <a href="https://www.instagram.com/ap_live_now/" target="_blank"><li><img
src="../static/assets/insta.png"></li></a>
  <a href="https://www.facebook.com/aryan.a.palaspagar"
target="_blank"><li><img src="../static/assets/facebook.png"></li></a>
 </ul>
</div>
<p class="info">Full Stack Developer with handson experience in Python and
Machine Learning.</p>
<!-- <p class="card-text"><small class="text-body-secondary">Last updated 3 mins
ago</small></p> -->
 </div>
 </div>
 </div>
 </div>

</body>
```

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templates/dentalimg.html:

dentalimg.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

   <meta charset="UTF-8">

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

   <title>Orthodontic Treatment</title>

   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">

   <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>

   <link rel="stylesheet" href="../static/dentalimg.css">

   <link rel="icon" href="{{ url_for('static', filename='assets/favicon.ico') }}" type="image/x-
icon">

</head>

<body>


   <nav class="navbar bg-body-tertiary">

      <div class="container-fluid">

        <a class="navbar-brand" href="#">

          <img src="../static/assets/or.png" alt="Logo" width="30" class="d-inline-block align-
text-top">

          <span class="ortho-name">Dental Image</span> Treatment

        </a>

        <button class="btn btn-primary" onclick="goBack()">Back</button>
```

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```
  </nav>


  <div class="main">
    <div class="left">
      <img class="img-left" src="../static/assets/dental.jpg" alt="">
    </div>
    <div class="right">
      <h1 class="title-name"><span class="title-span">Dental Image</span> Diagnosis</h1>
      <p class="or-p">Upload image to predict</p>


      <form class="predict" action="/predict2" method="post" enctype="multipart/form-
data">
        <input type="file" name="file" accept="image/*" class="img" required>
        <br>
        <!-- <input type="submit" value="Upload and Predict" class="btn"> -->
        <button class="btn btn-primary">Predict</button>
      </form>
    </div>
  </div>


  <!-- <footer>
    <p>&copy; 2024 SmartDentAi. All rights reserved.</p>
  </footer> -->



  <!-- Footer -->
<footer class="text-center text-lg-start bg-body-tertiary text-muted">
  <!-- Section: Social media -->
ss="d-flex justify-content-center justify-content-lg-between p-4 border-
```

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```
<!-- Left -->
<div class="me-5 d-none d-lg-block">
  <span class="foot-span">Get connected with us on social networks:</span>
</div>
<!-- Left -->


<!-- Right -->
<div>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-facebook-f"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-twitter"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-google"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-instagram"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-linkedin"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-github"></i>
  </a>
</div>
<!-- Right -->
```

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```
<!-- Section: Social media -->


<!-- Section: Links  -->
<section class="">
  <div class="container text-center text-md-start mt-5">
    <!-- Grid row -->
    <div class="row mt-3">
      <!-- Grid column -->
      <div class="col-md-3 col-lg-4 col-xl-3 mx-auto mb-4">
        <!-- Content -->
        <h6 class="text-uppercase fw-bold mb-4">
          <i class="fas fa-gem me-3"></i>Company name
        </h6>
        <p>
          Here you can use rows and columns to organize your footer content. Lorem ipsum
          dolor sit amet, consectetur adipisicing elit.
        </p>
      </div>
      <!-- Grid column -->


      <!-- Grid column -->
      <div class="col-md-2 col-lg-2 col-xl-2 mx-auto mb-4">
        <!-- Links -->
        <h6 class="text-uppercase fw-bold mb-4">
          Products
        </h6>
        <p>
          <a href="#!" class="text-reset">Angular</a>
```

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```
  <p>
    <a href="#!" class="text-reset">React</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Vue</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Laravel</a>
  </p>
</div>
<!-- Grid column -->
<!-- Grid column -->
<div class="col-md-3 col-lg-2 col-xl-2 mx-auto mb-4">
  <!-- Links -->
  <h6 class="text-uppercase fw-bold mb-4">
    Useful links
  </h6>
  <p>
    <a href="#!" class="text-reset">Pricing</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Settings</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Orders</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Help</a>
```

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```
      </p>
    </div>
    <!-- Grid column -->


    <!-- Grid column -->
    <div class="col-md-4 col-lg-3 col-xl-3 mx-auto mb-md-0 mb-4">
      <!-- Links -->
      <h6 class="text-uppercase fw-bold mb-4">Contact</h6>
      <p><i class="fas fa-home me-3"></i> New York, NY 10012, US</p>
      <p>
        <i class="fas fa-envelope me-3"></i>
        info@example.com
      </p>
      <p><i class="fas fa-phone me-3"></i> + 01 234 567 88</p>
      <p><i class="fas fa-print me-3"></i> + 01 234 567 89</p>
    </div>
    <!-- Grid column -->
  </div>
  <!-- Grid row -->
 </div>
</section>
<!-- Section: Links  -->


<!-- Copyright -->
<div class="text-center p-4" style="background-color: rgba(0, 0, 0, 0.05);">
 © 2021 Copyright:
 <a class="text-reset fw-bold" href="https://mdbootstrap.com/">MDBootstrap.com</a>
</div>
<!-- Copyright -->
```

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```
</footer>

<!-- Footer -->



    <script>

      function goBack() {

        window.history.back();

    }

    </script>
```

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```
</body>

</html>
```

templates/dentalxray.html:

dentalxray.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

   <meta charset="UTF-8">

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

   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">

   <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>

   <link rel="stylesheet" href="../static/styles.css">

   <!-- <link rel="stylesheet" href="{{ url_for('static', filename='styles.css') }}"> -->
```

```
    <link rel="stylesheet" href="../static//chatbot.css">
    <!-- <link rel="stylesheet" href="{{ url_for('static', filename='chatbot.css') }}"> -->
    <script src="../static/scripts.js"></script>
    <title>Document</title>
  </head>
  <body>
    <div class="form">

      <form action="/predict" method="post" enctype="multipart/form-data">
        <h1 style="color: #2c6b7a;">Xray Prediction</h1>
        <p>Upload your file here!</p>
        <input type="file" name="file" accept="image/*" class="img" required>
        <br>
      <input type="submit" value="Upload and Predict" class="btn">
    </form>
    </div>

  </body>
  </html>
```

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templates/home.html:

home.html:

📁 templates/home.html -----

```
<html>
 <head>
   <meta charset="utf-8" />
   <title>Auth0 Example</title>
```

```
<body>
  {% if session %}
    <h1>Welcome {{session.userinfo.name}}!</h1>
    <p><a href="/logout">Logout</a></p>
    <div><pre>{{pretty}}</pre></div>
  {% else %}
    <h1>Welcome Guest</h1>
    <p><a href="/login">Login</a></p>
  {% endif %}
</body>
</html>
```

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templates/index.html:

index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="icon" href="{{ url_for('static', filename='assets/favicon.ico') }}" type="image/x-icon">
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH" crossorigin="anonymous">
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz" crossorigin="anonymous"></script>
  <link rel="stylesheet" href="../static/styles.css">
  <!-- rel="stylesheet" href="{{ url_for('static', filename='styles.css') }}"> -->
```

```
    <link rel="stylesheet" href="../static//chatbot.css">
    <script type="module" src="../static/index.js" defer></script>
    <!-- <link rel="stylesheet" href="{{ url_for('static', filename='chatbot.css') }}"> -->
    <!-- <script src="../static/scripts.js"></script> -->
    <title>X-ray Image Prediction</title>
</head>
<body>


    <header class="header">
        <!-- <h1>Upload X-ray Image for Disease Prediction</h1> -->
```

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```
            <nav>
                <ul class="head2">
                    <a><li class="heads">Smart<span class="main-logo">Dent</span>Ai</li></a>
                </ul>


                <ul class="head">
                    <!-- <a href="" class="" style="text-decoration: none;"><li
class="heads">Home</li></a> -->
                    <a href="" class="" style="text-decoration: none;"><li class="heads"><img
class="icons" src="../static/assets/homee.png" alt="Image"></li></a>
                    <a href="{{ url_for('contact') }}" class="" style="text-decoration: none;"><li
class="heads"><img class="icons" src="../static/assets/calll.png" alt="Image"></li></a>
                    <a href="{{ url_for('about') }}" class="" style="text-decoration: none;"><li
class="heads"><img class="icons" src="../static/assets/about_uss.png"
alt="Image"></li></a>
                    <!-- <a href="" class="" style="text-decoration: none;"><li
class="heads">Login</li></a>
                    <a href="" class="" style="text-decoration: none;"><li
class="heads">Logout</li></a> -->
                </ul>
```

```
                ass="head1">
```

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

```
            <!-- <a href="" style="text-decoration: none;"><li class="name">Smart<span
class="span-dent">Dent</span>Ai</li></a> -->

            <a href="{{ url_for('profile') }}"><img class="user_profile"
src="../static//assets//man.png" alt=""></a>

            <button class="btn btn-outline-primary" id="logout">Sign out</button>

        </ul>

    </nav>


  </header>


  <div class="pic">

        <div class="title">
```

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```
            <h1 class="main-title">Dental <span class="span-title">Diagnosis</span> and
Treatment Solutions</h1>

            <p style="color: #31cab3;">Empowering Your Smile <span class="span-
subtitle">Predict and Prevent Dental Issues with Ease</span></p>

        </div>

        <div class="dent">

            <img class="main_img" src="../static/assets/sheehan-summit.jpg" alt="Image">

        </div>

  </div>


  <!-- Form to upload the X-ray image -->

  <div class="form">


        <form class="predict" action="/predict" method="post" enctype="multipart/form-
data">

            <h1 class="h1-xray">Disease Detection and Diagnosis of Xray</h1>

            <p>Upload your file here!</p>

        <input type="file" name="file" accept="image/*" class="img" required>
```

```
    <!-- <input type="submit" value="Upload and Predict" class="btn"> -->
    <button class="btn btn-primary">Predict</button>
  </form>
  </div>

  <!-- Form to upload the Dental image -->

  <!-- <div class="services"> -->
    <div class="cards">
      <!-- <div class="card text-center mb-3" style="width: 18rem;">
        <div class="card-body">
          <h5 class="card-title">Oral Treatment</h5>
          <p class="card-text">With supporting text below as a natural lead-in to additional content.</p>
          <a href="oraldetection.html" class="btn btn-primary">Click to Start</a>
        </div>
      </div> -->

      <div class="card text-center mb-3" style="width: 18rem;">
        <div class="card-body">
          <h5 class="card-title"><span class="span-cards">Appointment</span> Booking</h5>
          <img class="appoint-logo" src="../static/assets/appointt.png" alt="" width="150px">
          <p class="card-text">Choose your preferred dentist, book an appointment with ease, and get timely reminders—all in just a few clicks</p>
          <!-- <a href="appointment.html" class="btn btn-primary">Click to Start</a> -->
          <form action="/appointment" method="post">
            <button class="btn btn-primary">Click to Start</button>
          rm>
          v>
```

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```
</div>


<div class="card text-center mb-3" style="width: 18rem;">
  <div class="card-body">
    <h5 class="card-title"><span class="span-cards">Orthodontics</span> Treatment</h5>
    <img src="../static/assets/orthod.png" alt="" width="150px">
    <p class="card-text">Upload an image of your misaligned teeth and preview your perfect smile with AI-powered alignment results.</p>
    <!-- <a href="orthodontic.html" class="btn btn-primary" action="/predict" method="post">Click to Start</a> -->
    <form action="/ortho_predict" method="post">
      <button class="btn btn-primary">Click to Start</button>
    </form>
  </div>
</div>


<div class="card text-center mb-3" style="width: 18rem;">
  <div class="card-body">
    <h5 class="card-title"><span class="span-cards">Dental</span> Diagnosis</h5>
    <img src="../static/assets/teeth.png" alt="" width="150px">
    <p class="card-text">Upload your dental image and let AI analyze it for potential issues, providing quick and accurate treatment suggestions.</p>
    <!-- <a href="orthodontic.html" class="btn btn-primary" action="/predict" method="post">Click to Start</a> -->
    <form action="/dentalimg" method="post">
      <button class="btn btn-primary">Click to Start</button>
    </form>
  </div>
</div>
```

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```
    <!-- <div class="cards-1"> -->
      <div class="card text-center mb-3" style="width: 18rem;">
        <div class="card-body">
          <h5 class="card-title"><span class="span-cards">Remote</span>
Consultation</h5>
          <img src="../static/assets/remote.png" alt="" width="150px">
          <p class="card-text">  Connect with a dentist via video call, get personalized
guidance, and discuss your concerns from the comfort of your home.</p>
          <!-- <a href="remoteconsult.html" class="btn btn-primary">Click to Start</a> -->
          <form action="/remote" method="post">
            <button class="btn btn-primary">Click to Start</button>
          </form>
        </div>
      </div>

      <!-- <div class="card text-center mb-3" style="width: 18rem;">
        <div class="card-body">
          <h5 class="card-title">Dental Xray Analysis</h5>
          <p class="card-text">With supporting text below as a natural lead-in to additional
content.</p>
          <a href="dentalxray.html" class="btn btn-primary">Go somewhere</a>
        </div>
      </div> -->
    </div>
  <!-- </div> -->

  <div>
    <!-- Chatbot Button -->
    s="chatbot-icon" onclick="toggleChatbot()">
```

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```
        <img src="../static/assets/chatbot-icon.png" alt="Chat Icon" width="150">
      </div>


      <!-- Chatbot Window -->
      <div class="chatbot-window" id="chatbot-window" style="display: none;">
        <div class="chatbot-header">
          <h3 class="bot-msg">Chat with us!</h3>
          <button class="msg-close-btn" onclick="toggleChatbot()">X</button>
        </div>
        <div class="chat-box" id="chatbot-messages">
          <!-- Chat messages will be added here dynamically -->
        </div>
        <div class="form-group mt-3">
          <textarea class="form-control" rows="3" placeholder="Type your message here"
id="message-input"></textarea>
        </div>
        <button type="button" class="btn btn-primary" id="send-btn">Send</button>
      </div>
    </div>


    <!-- <footer>
      <p>&copy; 2024 SmartDentAi. All rights reserved.</p>
    </footer> -->


    <!-- Footer -->
  <footer class="text-center text-lg-start bg-body-tertiary text-muted">
    <!-- Section: Social media -->
    <section class="d-flex justify-content-center justify-content-lg-between p-4 border-
bottom">
```

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```
<div class="me-5 d-none d-lg-block">
  <span>Get connected with us on social networks:</span>
</div>
<!-- Left -->


<!-- Right -->
<div>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-facebook-f"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-twitter"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-google"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-instagram"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-linkedin"></i>
  </a>
  <a href="" class="me-4 text-reset">
    <i class="fab fa-github"></i>
  </a>
</div>
<!-- Right -->
</section>
```

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```
<!-- Section: Links  -->
<section class="">
  <div class="container text-center text-md-start mt-5">
    <!-- Grid row -->
    <div class="row mt-3">
      <!-- Grid column -->
      <div class="col-md-3 col-lg-4 col-xl-3 mx-auto mb-4">
        <!-- Content -->
        <h6 class="text-uppercase fw-bold mb-4">
          <i class="fas fa-gem me-3"></i>Smartdentai
        </h6>
        <p>
          Here you can use rows and columns to organize your footer content. Lorem ipsum
          dolor sit amet, consectetur adipisicing elit.
        </p>
      </div>
      <!-- Grid column -->

      <!-- Grid column -->
      <div class="col-md-2 col-lg-2 col-xl-2 mx-auto mb-4">
        <!-- Links -->
        <h6 class="text-uppercase fw-bold mb-4">
          Products
        </h6>
        <p>
          <a href="#!" class="text-reset">Javascript</a>
        </p>
```

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```
  <a href="#!" class="text-reset">Python</a>
 </p>
 <p>
  <a href="#!" class="text-reset">Bootstrap</a>
 </p>
 <p>
  <a href="#!" class="text-reset">SQL</a>
 </p>
</div>
<!-- Grid column -->
```

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```
<!-- Grid column -->
<div class="col-md-3 col-lg-2 col-xl-2 mx-auto mb-4">
 <!-- Links -->
 <h6 class="text-uppercase fw-bold mb-4">
  Useful links
 </h6>
 <p>
  <a href="#!" class="text-reset">Sign in</a>
 </p>
 <p>
  <a href="#!" class="text-reset">Sign up</a>
 </p>
 <p>
  <a href="#!" class="text-reset">About</a>
 </p>
 <p>
  <a href="#!" class="text-reset">Help</a>
```

```
      </div>
      <!-- Grid column -->


      <!-- Grid column -->
      <div class="col-md-4 col-lg-3 col-xl-3 mx-auto mb-md-0 mb-4">
        <!-- Links -->
        <h6 class="text-uppercase fw-bold mb-4">Contact</h6>
        <p><i class="fas fa-home me-3"></i> Mumbai, India</p>
        <p>
          <i class="fas fa-envelope me-3"></i>
          smartdentai.com
        </p>
        <p><i class="fas fa-phone me-3"></i> + 01 234 567 88</p>
        <p><i class="fas fa-print me-3"></i> + 01 234 567 89</p>
      </div>
      <!-- Grid column -->
    </div>
    <!-- Grid row -->
  </div>
</section>
<!-- Section: Links  -->


<!-- Copyright -->
<div class="text-center p-4" style="background-color: rgba(0, 0, 0, 0.05);">
  © 2024 SmartDentAi. All rights reserved.
  <!-- <a class="text-reset fw-bold"
href="https://mdbootstrap.com/">MDBootstrap.com</a>
</div> -->
```

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```
ght -->
```

```
  <!-- Footer -->



    <!-- <script src="scripts.js"></script> -->

    <script src="{{ url_for('static', filename='scripts.js') }}"></script>


</body>

</html>
```

templates/login.html:

login.html:

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```
<!DOCTYPE html>
<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <link rel="stylesheet" href="../static/login.css">

    <title>Document</title>

    <script type="module" src="../static/login.js" defer></script>

</head>

<body>

    <!-- From Uiverse.io by JohnnyCSilva -->

    <div class="main">

      <div class="left">

        <img class="login-img" src="../static/assets/login-bg.png" alt="Background Image" >

        <div class="text-overlay">Welcome</div>

        <p class="text-overlay-p">Hi, Login to start with SmartDentAi.</p>

      </div>

        ss="form" action="/signup" method="post" enctype="multipart/form-data">

        'signIpMessage" class="messsageDiv" style="display:none;"></div>
```

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

```
<h2 class="name-login">Smart<span class="span-name-login">Dent</span>Ai</h2>

<div class="flex-column">

<label>Email </label></div>

<div class="inputForm">

<svg xmlns="http://www.w3.org/2000/svg" width="20" viewBox="0 0 32 32"
height="20"><g data-name="Layer 3" id="Layer_3"><path d="m30.853 13.87a15 15 0 0 0 -
29.729 4.082 15.1 15.1 0 0 0 12.876 12.918 15.6 15.6 0 0 0 2.016.13 14.85 14.85 0 0 0 7.715-
2.145 1 1 0 1 0 -1.031-1.711 13.007 13.007 0 1 1 5.458-6.529 2.149 2.149 0 0 1 -4.158-.759v-
10.856a1 1 0 0 0 -2 0v1.726a8 8 0 1 0 .2 10.325 4.135 4.135 0 0 0 7.83.274 15.2 15.2 0 0 0
.823-7.455zm-14.853 8.13a6 6 0 1 1 6-6 6.006 6.006 0 0 1 -6 6z"></path></g></svg>

<input placeholder="Enter your Email" class="input" type="text" id="email" required>

</div>
```

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```
<div class="flex-column">

<label>Password </label></div>

<div class="inputForm">

<svg xmlns="http://www.w3.org/2000/svg" width="20" viewBox="-64 0 512 512"
height="20"><path d="m336 512h-288c-26.453125 0-48-21.523438-48-48v-224c0-
26.476562 21.546875-48 48-48h288c26.453125 0 48 21.523438 48 48v224c0 26.476562-
21.546875 48-48 48zm-288-288c-8.8125 0-16 7.167969-16 16v224c0 8.832031 7.1875 16 16
16h288c8.8125 0 16-7.167969 16-16v-224c0-8.832031-7.1875-16-16-16zm0
0"></path><path d="m304 224c-8.832031 0-16-7.167969-16-16v-80c0-52.929688-
43.070312-96-96-96s-96 43.070312-96 96v80c0 8.832031-7.167969 16-16 16s-16-7.167969-
16-16v-80c0-70.59375 57.40625-128 128-128s128 57.40625 128 128v80c0 8.832031-
7.167969 16-16 16zm0 0"></path></svg>

<input placeholder="Enter your Password" class="input" type="password"
id="password" required>

</div>


<div class="flex-row">

<div>

<input type="radio">

<label>Remember me </label>
```

```
  <!-- <span class="span">Forgot password?</span> -->
   <a href="" id="reset"><span class="span">Forgot password?</span></a>
</div>
<button class="button-submit" id="submit">Sign In</button>
<p class="p">Don't have an account? <span class="span">
  <a href="{{ url_for('start') }}">Sign up</a></span></p>
</span>


</p><p class="p line">Or With</p>


  <div class="flex-row">
    <button class="btn google">
      <svg xml:space="preserve" style="enable-background:new 0 0 512 512;" viewBox="0 0
512 512" y="0px" x="0px" xmlns:xlink="http://www.w3.org/1999/xlink"
xmlns="http://www.w3.org/2000/svg" id="Layer_1" width="20" version="1.1">
<path d="M113.47,309.408L95.648,375.94l-65.139,1.378C11.042,341.211,0,299.9,0,256
  c0-42.451,10.324-82.483,28.624-117.732h0.014l57.992,10.632l25.404,57.644c-
5.317,15.501-8.215,32.141-8.215,49.456
  C103.821,274.792,107.225,292.797,113.47,309.408z" style="fill:#FBBB00;"></path>
<path d="M507.527,208.176C510.467,223.662,512,239.655,512,256c0,18.328-
1.927,36.206-5.598,53.451
  c-12.462,58.683-45.025,109.925-90.134,146.187l-0.014-0.014l-73.044-3.727l-10.338-
64.535
  c29.932-17.554,53.324-45.025,65.646-77.911h-
136.89V208.176h138.887L507.527,208.176L507.527,208.176z"
style="fill:#518EF8;"></path>
<path d="M416.253,455.624l0.014,0.014C372.396,490.901,316.666,512,256,512
  c-97.491,0-182.252-54.491-225.491-134.681l82.961-
67.91c21.619,57.698,77.278,98.771,142.53,98.771
  c28.047,0,54.323-7.582,76.87-20.818L416.253,455.624z" style="fill:#28B446;"></path>
<path d="M419.404,58.936l-82.933,67.896c-23.335-14.586-50.919-23.012-80.471-23.012
```

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```
 c-66.729,0-123.429,42.957-143.965,102.724l-83.397-68.276h-
0.014C71.23,56.123,157.06,0,256,0

 C318.115,0,375.068,22.126,419.404,58.936z" style="fill:#F14336;"></path>


</svg>


      Google


    </button><button class="btn apple">

<svg xml:space="preserve" style="enable-background:new 0 0 22.773 22.773;" viewBox="0
0 22.773 22.773" y="0px" x="0px" xmlns:xlink="http://www.w3.org/1999/xlink"
xmlns="http://www.w3.org/2000/svg" id="Capa_1" width="20" height="20" version="1.1">
<g><g><path d="M15.769,0c0.053,0,0.106,0,0.162,0c0.13,1.606-0.483,2.806-1.228,3.675c-
0.731,0.863-1.732,1.7-3.351,1.573 c-0.108-1.583,0.506-2.694,1.25-
3.561C13.292,0.879,14.557,0.16,15.769,0z"></path> <path
d="M20.67,16.716c0,0.016,0,0.03,0,0.045c-0.455,1.378-1.104,2.559-1.896,3.655c-
0.723,0.995-1.609,2.334-3.191,2.334 c-1.367,0-2.275-0.879-3.676-0.903c-1.482-0.024-
2.297,0.735-3.652,0.926c-0.155,0-0.31,0-0.462,0 c-0.995-0.144-1.798-0.932-2.383-1.642c-
1.725-2.098-3.058-4.808-3.306-8.276c0-0.34,0-0.679,0-1.019 c0.105-2.482,1.311-4.5,2.914-
5.478c0.846-0.52,2.009-0.963,3.304-0.765c0.555,0.086,1.122,0.276,1.619,0.464
c0.471,0.181,1.06,0.502,1.618,0.485c0.378-0.011,0.754-0.208,1.135-0.347c1.116-
0.403,2.21-0.865,3.652-0.648 c1.733,0.262,2.963,1.032,3.723,2.22c-1.466,0.933-
2.625,2.339-2.427,4.74C17.818,14.688,19.086,15.964,20.67,16.716z"></path>
</g></g></svg>


      Apple


</button></div></form>

   </div>

</body>

</html>
```

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templates/Main.html:

Main.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

   <meta charset="UTF-8">

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

   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">

   <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>

   <link rel="stylesheet" href="../static/main.css">

   <title>Document</title>

</head>


<body>

   <ul class="nav justify-content-center">

      <li class="nav-item">

        <a class="nav-link active" aria-current="page" href="#">About</a>

      </li>

      <li class="nav-item">

        <a class="nav-link" href="{{ url_for('contact') }}">Contact us</a>

      </li>

      <li class="nav-item">

        <a class="nav-link" href="#">Help</a>
```

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```
<h1 class="name-title">S m a r t <span class="span-name-title"> D e n t </span> a i</h1>


<form class="Getstart" action="/start" method="post" enctype="multipart/form-data">
  <div class="d-grid gap-2 col-6 mx-auto">
    <button class="btn btn-primary" type="submit">Get Started</button>


  </div>
</form>


</body>
</html>
```

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templates/oraldetection.html:

oraldetection.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Oral Detection</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>
  <link rel="stylesheet" href="../static/styles.css">
```

```
</head>
<body>
  <header class="header">
    <!-- <h1>Upload X-ray Image for Disease Prediction</h1> -->
    <nav>
      <ul class="head">
        <a href="index.html" style="text-decoration: none;"><li
class="heads">Back</li></a>
      </ul>
    </nav>
```

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```
    <div class="head1">
      <ul>
        <a href="" style="text-decoration: none;"><li class="name">SmartDentAi</li>
      </ul>
    </nav>
  </header>

  <div class="form">
    <!-- Form to upload the X-ray image -->
    <form action="/predict" method="post" enctype="multipart/form-data">
      <h1 style="color: #2c6b7a;">Oral Detection</h1>
      <p>Upload your file here!</p>
    <input type="file" name="file" accept="image/*" class="img" required>
    <br>
    <input type="submit" value="Upload and Predict" class="btn">
  </form>
  </div>
```

```
</html>
```

templates/orthodontic.html:

orthodontic.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Orthodontic Treatment</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
  rel="stylesheet" integrity="sha384-
  QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
  crossorigin="anonymous">
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>
  <link rel="stylesheet" href="../static/Orthodontic.css">
  <link rel="icon" href="{{ url_for('static', filename='assets/favicon.ico') }}" type="image/x-
icon">
</head>
<body>

  <nav class="navbar bg-body-tertiary">
    <div class="container-fluid">
      <a class="navbar-brand" href="#">
        <img src="../static/assets/or.png" alt="Logo" width="30" class="d-inline-block align-
text-top">
        <span class="ortho-name">Orthodontic</span> Treatment
```

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```
      <button class="btn btn-primary" onclick="goBack()">Back</button>
    </div>
  </nav>


  <div class="main">
    <div class="left">
      <img class="img-left" src="../static/assets/dr.png" alt="">
    </div>
    <div class="right">
      <h1 class="title-name"><span class="title-span">Orthodontic</span> Treatment</h1>
      <p class="or-p">Upload image to predict</p>
```

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```
      <form class="predict" action="/ortho_predict" method="post"
enctype="multipart/form-data">
        <input type="file" name="file" accept="image/*" class="img" required>
        <br>
        <!-- <input type="submit" value="Upload and Predict" class="btn"> -->
        <button class="btn btn-primary">Orthodontic</button>
      </form>
    </div>
  </div>


  <!-- <footer>
    <p>&copy; 2024 SmartDentAi. All rights reserved.</p>
  </footer> -->


  <!-- Footer -->
  ="text-center text-lg-start bg-body-tertiary text-muted">
  Social media -->
```

```
<section class="d-flex justify-content-center justify-content-lg-between p-4 border-bottom">
  <!-- Left -->
  <div class="me-5 d-none d-lg-block">
    <span class="foot-span">Get connected with us on social networks:</span>
  </div>
  <!-- Left -->


  <!-- Right -->
  <div>
    <a href="" class="me-4 text-reset">
      <i class="fab fa-facebook-f"></i>
    </a>
    <a href="" class="me-4 text-reset">
      <i class="fab fa-twitter"></i>
    </a>
    <a href="" class="me-4 text-reset">
      <i class="fab fa-google"></i>
    </a>
    <a href="" class="me-4 text-reset">
      <i class="fab fa-instagram"></i>
    </a>
    <a href="" class="me-4 text-reset">
      <i class="fab fa-linkedin"></i>
    </a>
    <a href="" class="me-4 text-reset">
      <i class="fab fa-github"></i>
    </a>
  -->
```

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```
</section>
<!-- Section: Social media -->


<!-- Section: Links  -->
<section class="">
  <div class="container text-center text-md-start mt-5">
    <!-- Grid row -->
    <div class="row mt-3">
      <!-- Grid column -->
      <div class="col-md-3 col-lg-4 col-xl-3 mx-auto mb-4">
        <!-- Content -->
        <h6 class="text-uppercase fw-bold mb-4">
          <i class="fas fa-gem me-3"></i>Company name
        </h6>
        <p>
          Here you can use rows and columns to organize your footer content. Lorem ipsum
          dolor sit amet, consectetur adipisicing elit.
        </p>
      </div>
      <!-- Grid column -->


      <!-- Grid column -->
      <div class="col-md-2 col-lg-2 col-xl-2 mx-auto mb-4">
        <!-- Links -->
        <h6 class="text-uppercase fw-bold mb-4">
          Products
        </h6>
        <p>
          <a href="#!" class="text-reset">Angular</a>
```

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```
</p>
<p>
  <a href="#!" class="text-reset">React</a>
</p>
<p>
  <a href="#!" class="text-reset">Vue</a>
</p>
<p>
  <a href="#!" class="text-reset">Laravel</a>
</p>
</div>
<!-- Grid column -->
```

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```
<!-- Grid column -->
<div class="col-md-3 col-lg-2 col-xl-2 mx-auto mb-4">
  <!-- Links -->
  <h6 class="text-uppercase fw-bold mb-4">
    Useful links
  </h6>
  <p>
    <a href="#!" class="text-reset">Pricing</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Settings</a>
  </p>
  <p>
    <a href="#!" class="text-reset">Orders</a>
  </p>
```

```
        <a href="#!" class="text-reset">Help</a>
      </p>
    </div>
    <!-- Grid column -->


    <!-- Grid column -->
    <div class="col-md-4 col-lg-3 col-xl-3 mx-auto mb-md-0 mb-4">
      <!-- Links -->
      <h6 class="text-uppercase fw-bold mb-4">Contact</h6>
      <p><i class="fas fa-home me-3"></i> New York, NY 10012, US</p>
      <p>
        <i class="fas fa-envelope me-3"></i>
        info@example.com
      </p>
      <p><i class="fas fa-phone me-3"></i> + 01 234 567 88</p>
      <p><i class="fas fa-print me-3"></i> + 01 234 567 89</p>
    </div>
    <!-- Grid column -->
  </div>
  <!-- Grid row -->
 </div>
</section>
<!-- Section: Links  -->


<!-- Copyright -->
<div class="text-center p-4" style="background-color: rgba(0, 0, 0, 0.05);">
  © 2021 Copyright:
  <a class="text-reset fw-bold" href="https://mdbootstrap.com/">MDBootstrap.com</a>
```

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```
  <!-- Copyright -->
</footer>
<!-- Footer -->



    <script>
      function goBack() {
        window.history.back();
    }
    </script>
```

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```
</body>
</html>
```

templates/predict.html:

predict.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <link rel="icon" href="{{ url_for('static', filename='assets/favicon.ico') }}" type="image/x-icon">
   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH" crossorigin="anonymous">
   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz" crossorigin="anonymous"></script>
```

```
    <link rel="stylesheet" href="../static/predict.css">

    <link rel="stylesheet" href="../static/styles.css">

    <title>Prediction and Diagnosis</title>


</head>

<body>


    <header class="header">

        <!-- <h1>Upload X-ray Image for Disease Prediction</h1> -->

        <nav class="nav-predict">

            <ul class="head-predict">

                <a href="{{url_for('home')}}" style="text-decoration: none;"><li class="heads"><img
class="icons-predict" src="../static/assets/homee.png" alt="Image"></li></a>

                <a href="{{url_for('contact')}}" style="text-decoration: none;"><li
class="heads"><img class="icons-predict" src="../static/assets/calll.png"
alt="Image"></li></a>

                <!-- <a href="" style="text-decoration: none;"><li class="heads">Signup</li></a>

                <a href="" style="text-decoration: none;"><li class="heads">Login</li></a>

                <a href="" style="text-decoration: none;"><li class="heads">Logout</li></a> -->

            </ul>

            <ul class="head2-predict">

                <a href="" style="text-decoration: none;"><li class="name">SmartDentAi</li>

            </ul>

        </nav>


    </header>


    <h1 class="h1-predict">Predicted Disease: <span class="span-h1-predict">{{ prediction
}}</span></h1>

                y the uploaded image -->
```

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```
<img  class="upload-img" src="{{ url_for('static', filename=img_path) }}" alt="Uploaded X-ray Image">

 <!-- <img src="../static/assets/uploads/{{ image_filename }}" alt="Uploaded X-ray Image">
-->


<h2 class="h2-predict">Diagnosis Suggestions</h2>


<!-- Table for detailed diagnosis information -->

<table>

  <tr class="table-title">

    <th>Category</th>

    <th>Details</th>

  </tr>

  <tr>

    <td class="row-title">Symptoms</td>

    <td>{{ details['symptoms'] }}</td>

  </tr>

  <tr>

    <td class="row-title">Causes</td>

    <td>{{ details['causes'] }}</td>

  </tr>

  <tr>

    <td class="row-title">Treatment</td>

    <td>{{ details['treatment'] }}</td>

  </tr>

  <tr>

    <td class="row-title">Precautions</td>

    <td>{{ details['precautions'] }}</td>

  </tr>
```

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```
<!-- Footer -->
<footer class="text-center text-lg-start bg-body-tertiary text-muted">
  <!-- Section: Social media -->
  <section class="d-flex justify-content-center justify-content-lg-between p-4 border-bottom">
    <!-- Left -->
    <div class="me-5 d-none d-lg-block">
      <span>Get connected with us on social networks:</span>
    </div>
    <!-- Left -->
```

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```
    <!-- Right -->
    <div>
      <a href="" class="me-4 text-reset">
        <i class="fab fa-facebook-f"></i>
      </a>
      <a href="" class="me-4 text-reset">
        <i class="fab fa-twitter"></i>
      </a>
      <a href="" class="me-4 text-reset">
        <i class="fab fa-google"></i>
      </a>
      <a href="" class="me-4 text-reset">
        <i class="fab fa-instagram"></i>
      </a>
      <a href="" class="me-4 text-reset">
        <i class="fab fa-linkedin"></i>
```

```
f="" class="me-4 text-reset">
```

```
    <i class="fab fa-github"></i>
   </a>
  </div>
  <!-- Right -->
</section>
<!-- Section: Social media -->


<!-- Section: Links  -->
<section class="">
  <div class="container text-center text-md-start mt-5">
    <!-- Grid row -->
    <div class="row mt-3">
      <!-- Grid column -->
      <div class="col-md-3 col-lg-4 col-xl-3 mx-auto mb-4">
        <!-- Content -->
        <h6 class="text-uppercase fw-bold mb-4">
          <i class="fas fa-gem me-3"></i>Smartdentai
        </h6>
        <p>
          Here you can use rows and columns to organize your footer content. Lorem ipsum
          dolor sit amet, consectetur adipisicing elit.
        </p>
      </div>
      <!-- Grid column -->


      <!-- Grid column -->
      <div class="col-md-2 col-lg-2 col-xl-2 mx-auto mb-4">
        <!-- Links -->
        class="text-uppercase fw-bold mb-4">
```

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```
  Products
 </h6>
 <p>
  <a href="#!" class="text-reset">Javascript</a>
 </p>
 <p>
  <a href="#!" class="text-reset">Python</a>
 </p>
 <p>
  <a href="#!" class="text-reset">Bootstrap</a>
 </p>
 <p>
  <a href="#!" class="text-reset">SQL</a>
 </p>
</div>
<!-- Grid column -->


<!-- Grid column -->
<div class="col-md-3 col-lg-2 col-xl-2 mx-auto mb-4">
 <!-- Links -->
 <h6 class="text-uppercase fw-bold mb-4">
  Useful links
 </h6>
 <p>
  <a href="#!" class="text-reset">Sign in</a>
 </p>
 <p>
  <a href="#!" class="text-reset">Sign up</a>
```

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```
      <p>
        <a href="#!" class="text-reset">About</a>
      </p>
      <p>
        <a href="#!" class="text-reset">Help</a>
      </p>
    </div>
    <!-- Grid column -->


    <!-- Grid column -->
    <div class="col-md-4 col-lg-3 col-xl-3 mx-auto mb-md-0 mb-4">
      <!-- Links -->
      <h6 class="text-uppercase fw-bold mb-4">Contact</h6>
      <p><i class="fas fa-home me-3"></i> Mumbai, India</p>
      <p>
        <i class="fas fa-envelope me-3"></i>
        smartdentai.com
      </p>
      <p><i class="fas fa-phone me-3"></i> + 01 234 567 88</p>
      <p><i class="fas fa-print me-3"></i> + 01 234 567 89</p>
    </div>
    <!-- Grid column -->
  </div>
  <!-- Grid row -->
 </div>
</section>
<!-- Section: Links  -->

<!-- Copyright -->
```

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```
      <div class="text-center p-4" style="background-color: rgba(0, 0, 0, 0.05);">
        © 2024 SmartDentAi. All rights reserved.
        <!-- <a class="text-reset fw-bold"
href="https://mdbootstrap.com/">MDBootstrap.com</a>
      </div> -->
      <!-- Copyright -->
    </footer>
    <!-- Footer -->


</body>
</html>
```

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templates/Profile.html:

Profile.html:

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Profile</title>
    <link
      rel="icon"
      href="{{ url_for('static', filename='assets/favicon.ico') }}"
      type="image/x-icon"
    />
    <link
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
      rel="stylesheet"
```

"sha384-
jISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"

```
    crossorigin="anonymous"
  />
  <script
    src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
    crossorigin="anonymous"
  ></script>
  <link rel="stylesheet" href="../static/styles.css" />
  <link rel="stylesheet" href="../static/chatbot.css" />
  <script type="module" src="../static/profile.js" defer></script>
```

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```
  </head>
  <body>
  <header class="header">
    <nav>
      <ul class="head2">
        <a>
          <li class="heads">
            Smart<span class="main-logo">Dent</span>Ai
          </li>
        </a>
      </ul>

      <ul class="head">
        <a href="{{ url_for('home') }}" class="" style="text-decoration: none">
          <li class="heads">
            <img class="icons" src="../static/assets/homee.png" alt="Image" />
          </li>
```

="{{ url_for('contact') }}" class="" style="text-decoration: none">
उमाशंकर पंडित

```
      <li class="heads">
        <img class="icons" src="../static/assets/calll.png" alt="Image" />
      </li>
    </a>
    <a href="{{ url_for('about') }}" class="" style="text-decoration: none">
      <li class="heads">
        <img class="icons" src="../static/assets/about_uss.png" alt="Image" />
      </li>
    </a>
  </ul>
```

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```
    <ul class="head1">
      <button class="btn btn-outline-primary" id="logout">Sign out</button>
  </ul>
 </nav>
</header>


<div class="container py-5">
 <div class="card mb-3">
  <div class="card-body">
   <h4 class="card-title">User Profile</h4>
   <div class="userprofile">
    <p class="strong">
     <strong>Name:</strong> <span id="username"></span>
    </p>
    <p>
     <strong>Email:</strong> <span id="email"></span>
    </p>
```

```
          <strong>Profile Picture:</strong>
        </p>
        <img
          src="{{ url_for('static', filename='assets/default-profile.png') }}"
          alt="Profile Picture"
          id="userProfilePicture"
          class="img-fluid rounded-circle mb-3"
          style="width: 100px; height: 100px;"
        />
        <!-- Added file input and upload button -->
        <div class="mt-3">
          <input type="file" id="profilePictureInput" accept="image/*" class="form-control mb-2" />
          <button id="uploadProfilePicture" class="btn btn-primary">Upload Profile Picture</button>
        </div>
      </div>
    </div>
  </div>
</div>

<!-- User History Section -->
<div class="card">
  <div class="card-body">
    <h4 class="card-title">User History</h4>
    <table class="table table-striped">
      <thead>
        <tr>
          <th>Sr. No.</th>
          <th>Input Image</th>
```

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```
            <th>Output Result</th>
          </tr>
        </thead>
        <tbody id="userHistory">
          <!-- Example Row -->
          <tr>
            <td>1</td>
            <td>
              <img src="path/to/input-image.jpg" alt="Input Preview" class="img-thumbnail" style="width: 100px; height: 100px;" />
              <br>
              <a href="path/to/input-image.jpg" download class="btn btn-sm btn-outline-primary mt-2">Download</a>
            </td>
            <td>
              <img src="path/to/output-image.jpg" alt="Output Preview" class="img-thumbnail" style="width: 100px; height: 100px;" onerror="this.style.display='none';" />
              <span id="outputText">Output Text Example</span>
              <br>
              <a href="path/to/output-image.jpg" download class="btn btn-sm btn-outline-primary mt-2">Download</a>
            </td>
          </tr>
        </tbody>
      </table>
    </div>
  </div>
  </body>
</html>
```

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templates/Signup.html:

Signup.html:

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <link
      rel="stylesheet"
      href="{{ url_for('static', filename='Signup.css') }}"
    />
    <title>Document</title>
    <script type="module" src="../static/register.js" defer></script>
    <!-- <script src="{{url_for('static', filename = 'register.js')}}"></script> -->
  </head>
  <body>
    <!-- From Uiverse.io by JohnnyCSilva -->
    <div class="main">
      <div class="left">
        <img
          class="login-img"
          src="../static/assets/login-bg.png"
          alt="Background Image"
        />
        <div class="text-overlay">Welcome</div>
        <p class="text-overlay-p">
          Hi, Signup to create account on SmartDentAi.
        </p>
```

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```
<form class="form">
  <div id="signUpMessage" class="messsageDiv" style="display: none"></div>
  <h2 class="name-login">
    Smart<span class="span-name-login">Dent</span>Ai
  </h2>
  <!-- Added Name Field -->
  <div class="flex-column">
    <label>Name </label>
  </div>
  <div class="inputForm">
    <svg
      xmlns="http://www.w3.org/2000/svg"
      width="20"
      viewBox="0 0 32 32"
      height="20"
    >
      <g data-name="Layer 3" id="Layer_3">
        <path
          d="m30.853 13.87a15 15 0 0 0 -29.729 4.082 15.1 15.1 0 0 0 12.876 12.918 15.6
15.6 0 0 0 2.016.13 14.85 14.85 0 0 0 7.715-2.145 1 1 0 1 0 -1.031-1.711 13.007 13.007 0 1 1
5.458-6.529 2.149 2.149 0 0 1 -4.158-.759v-10.856a1 1 0 0 0 -2 0v1.726a8 8 0 1 0 .2 10.325
4.135 4.135 0 0 0 7.83.274 15.2 15.2 0 0 0 .823-7.455zm-14.853 8.13a6 6 0 1 1 6-6 6.006
6.006 0 0 1 -6 6z"
        ></path>
      </g>
    </svg>
    <input
      placeholder="Enter your Name"
      class="input"
      type="text"
      name="
```

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```
    required
   />
  </div>
  <!-- End of Added Name Field -->
  <div class="flex-column">
   <label>Email </label>
  </div>
  <div class="inputForm">
   <svg
    xmlns="http://www.w3.org/2000/svg"
    width="20"
    viewBox="0 0 32 32"
    height="20"
   >
    <g data-name="Layer 3" id="Layer_3">
     <path
      d="m30.853 13.87a15 15 0 0 0 -29.729 4.082 15.1 15.1 0 0 0 12.876 12.918 15.6
15.6 0 0 0 2.016.13 14.85 14.85 0 0 0 7.715-2.145 1 1 0 1 0 -1.031-1.711 13.007 13.007 0 1 1
5.458-6.529 2.149 2.149 0 0 1 -4.158-.759v-10.856a1 1 0 0 0 -2 0v1.726a8 8 0 1 0 .2 10.325
4.135 4.135 0 0 0 7.83.274 15.2 15.2 0 0 0 .823-7.455zm-14.853 8.13a6 6 0 1 1 6-6 6.006
6.006 0 0 1 -6 6z"
     ></path>
    </g>
   </svg>
   <input
    placeholder="Enter your Email"
    class="input"
    type="text"
    id="email"
    required
```

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```
</div>


<div class="flex-column">
  <label>Password </label>
</div>
<div class="inputForm">
  <svg
    xmlns="http://www.w3.org/2000/svg"
    width="20"
    viewBox="-64 0 512 512"
    height="20"
```

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```
    >
      <path
        d="m336 512h-288c-26.453125 0-48-21.523438-48-48v-224c0-26.476562
21.546875-48 48-48h288c26.453125 0 48 21.523438 48 48v224c0 26.476562-21.546875 48-
48 48zm-288-288c-8.8125 0-16 7.167969-16 16v224c0 8.832031 7.1875 16 16
16h288c8.8125 0 16-7.167969 16-16v-224c0-8.832031-7.1875-16-16-16zm0 0"
    ></path>
    <path
        d="m304 224c-8.832031 0-16-7.167969-16-16v-80c0-52.929688-43.070312-96-96-
96s-96 43.070312-96 96v80c0 8.832031-7.167969 16-16 16s-16-7.167969-16-16v-80c0-
70.59375 57.40625-128 128-128s128 57.40625 128 128v80c0 8.832031-7.167969 16-16
16zm0 0"
    ></path>
  </svg>
  <input
    placeholder="Enter your Password"
    class="input"
    type="password"
    id="password"
```

ed

```
  />
</div>


<div class="flex-row">
  <div>
    <input type="radio" />
    <label>Remember me </label>
  </div>
  <!-- <span class="span">Forgot password?</span> -->
</div>
<button
  class="button-submit"
  id="submit"
  type="submit"
  name="action"
  value="login.html"
>
  Sign Up
</button>
<p class="p">
  Do have an account?
  <span class="span">
    <a href="{{ url_for('login') }}" class="span">Sign In</a></span
  >
</p>
<p class="p line">Or With</p>


<div class="flex-row">
  <button class="btn google">
```

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```
<svg
  xml:space="preserve"
  style="enable-background: new 0 0 512 512"
  viewBox="0 0 512 512"
  y="0px"
  x="0px"
  xmlns:xlink="http://www.w3.org/1999/xlink"
  xmlns="http://www.w3.org/2000/svg"
  id="Layer_1"
  width="20"
  version="1.1"
```

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```
>
  <path
    d="M113.47,309.408L95.648,375.94l-65.139,1.378C11.042,341.211,0,299.9,0,256
c0-42.451,10.324-82.483,28.624-117.732h0.014l57.992,10.632l25.404,57.644c-
5.317,15.501-8.215,32.141-8.215,49.456
C103.821,274.792,107.225,292.797,113.47,309.408z"
    style="fill: #fbbb00"
  ></path>
  <path
    d="M507.527,208.176C510.467,223.662,512,239.655,512,256c0,18.328-
1.927,36.206-5.598,53.451
c-12.462,58.683-45.025,109.925-90.134,146.187l-0.014-0.014l-73.044-3.727l-10.338-
64.535
c29.932-17.554,53.324-45.025,65.646-77.911h-
136.89V208.176h138.887L507.527,208.176L507.527,208.176z"
    style="fill: #518ef8"
  ></path>
  <path
    d="M416.253,455.624l0.014,0.014C372.396,490.901,316.666,512,256,512
```

```
c-97.491,0-182.252-54.491-225.491-134.681l82.961-
67.91c21.619,57.698,77.278,98.771,142.53,98.771

c28.047,0,54.323-7.582,76.87-20.818L416.253,455.624z"

        style="fill: #28b446"

      ></path>

      <path

        d="M419.404,58.936l-82.933,67.896c-23.335-14.586-50.919-23.012-80.471-23.012

c-66.729,0-123.429,42.957-143.965,102.724l-83.397-68.276h-
0.014C71.23,56.123,157.06,0,256,0

C318.115,0,375.068,22.126,419.404,58.936z"

        style="fill: #f14336"

      ></path>
    </svg>

  Google</button

 ><button class="btn apple">

  <svg

    xml:space="preserve"

    style="enable-background: new 0 0 22.773 22.773"

    viewBox="0 0 22.773 22.773"

    y="0px"

    x="0px"

    xmlns:xlink="http://www.w3.org/1999/xlink"

    xmlns="http://www.w3.org/2000/svg"

    id="Capa_1"

    width="20"

    height="20"

    version="1.1"

  >
```

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```
          <g>
            <path
              d="M15.769,0c0.053,0,0.106,0,0.162,0c0.13,1.606-0.483,2.806-1.228,3.675c-
0.731,0.863-1.732,1.7-3.351,1.573 c-0.108-1.583,0.506-2.694,1.25-
3.561C13.292,0.879,14.557,0.16,15.769,0z"
            ></path>
            <path
              d="M20.67,16.716c0,0.016,0,0.03,0,0.045c-0.455,1.378-1.104,2.559-
1.896,3.655c-0.723,0.995-1.609,2.334-3.191,2.334 c-1.367,0-2.275-0.879-3.676-0.903c-
1.482-0.024-2.297,0.735-3.652,0.926c-0.155,0-0.31,0-0.462,0 c-0.995-0.144-1.798-0.932-
2.383-1.642c-1.725-2.098-3.058-4.808-3.306-8.276c0-0.34,0-0.679,0-1.019 c0.105-
2.482,1.311-4.5,2.914-5.478c0.846-0.52,2.009-0.963,3.304-
0.765c0.555,0.086,1.122,0.276,1.619,0.464 c0.471,0.181,1.06,0.502,1.618,0.485c0.378-
0.011,0.754-0.208,1.135-0.347c1.116-0.403,2.21-0.865,3.652-0.648
c1.732,0.262,2.963,1.032,3.723,2.22c-1.466,0.933-2.625,2.339-
2.427,4.74C17.818,14.688,19.086,15.964,20.67,16.716z"
            ></path>
          </g>
        </g>
      </svg>


      Apple
    </button>
  </div>
 </form>
</div>
</body>
</html>
```

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templates/user.html:

user.html:

```
<html>
<lang="en">
```

Title: SmartDentAi – AI-Driven Diagnosis and Treatment Solutions

Language of Work: HTML, CSS, Java Script

```
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Profile</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" />
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"></scrip
t>
  <link rel="stylesheet" href="../static/styles.css" />
  <script type="module" src="../static/profile.js" defer></script>
</head>
```

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```
<body>
  <header class="header">
    <nav>
      <ul class="head2">
        <li class="heads">Smart<span class="main-logo">Dent</span>Ai</li>
      </ul>
      <ul class="head">
        <a href="{{ url_for('home') }}"><li class="heads">🏠</li></a>
        <a href="{{ url_for('contact') }}"><li class="heads">📞</li></a>
        <a href="{{ url_for('about') }}"><li class="heads">ℹ️</li></a>
      </ul>
      <ul class="head1">
        <button class="btn btn-outline-primary" id="logout">Sign out</button>
      </ul>
    </nav>
  </header>
```

```
"container py-5">
```

```
<div class="card mb-3">
  <div class="card-body">
    <h4 class="card-title">User Profile</h4>
    <p><strong>Name:</strong> <span id="username"></span></p>
    <p><strong>Email:</strong> <span id="email"></span></p>
    <p><strong>Profile Picture:</strong></p>
    <img src="{{ url_for('static', filename='assets/default-profile.png') }}" alt="Profile
Picture" id="userProfilePicture" class="img-fluid rounded-circle mb-3" style="width: 100px;
height: 100px;" />
    <div class="mt-3">
      <input type="file" id="profilePictureInput" accept="image/*" class="form-control
mb-2" />
      <button id="uploadProfilePicture" class="btn btn-primary">Upload Profile
Picture</button>
    </div>
  </div>
</div>

<!-- User History Section -->
<div class="card">
  <div class="card-body">
    <h4 class="card-title">User History</h4>
    <table class="table table-striped">
      <thead>
        <tr>
          <th>Sr. No.</th>
          <th>Input Image</th>
          <th>Output Result</th>
        </tr>
      </thead>
      <tbody id="userHistory">
```

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```
<!-- Example Row -->
<tr>
  <td>1</td>
  <td>
    <img src="path/to/input-image.jpg" alt="Input Preview" class="img-thumbnail" style="width: 100px; height: 100px;" />
    <br>
    <a href="path/to/input-image.jpg" download class="btn btn-sm btn-outline-primary mt-2">Download</a>
  </td>
  <td>
    <img src="path/to/output-image.jpg" alt="Output Preview" class="img-thumbnail" style="width: 100px; height: 100px;" onerror="this.style.display='none';" />
    <span id="outputText">Output Text Example</span>
    <br>
    <a href="path/to/output-image.jpg" download class="btn btn-sm btn-outline-primary mt-2">Download</a>
  </td>
</tr>
</tbody>
</table>
</div>
</div>


</div>
</body>
</html>
```

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.env:

GOOGLE_API_KEY='AIzaSyDggauQaeKzjEcWDnPENqNg0C8LqIOh6yI'

📁 .env -----

AUTH0_CLIENT_ID=DlCdee6zGwbRQ5voFEdBx9aLWjnQlO6M

AUTH0_CLIENT_SECRET=gu_HDbC-85MOUBStVBeVnzYwuksXccBtdEMaCiJv6HPvmoD5OXbHoH8kczCI6NxC

AUTH0_DOMAIN=dev-fqhxkfbz40qerm43.us.auth0.com

APP_SECRET_KEY=

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App.py

```
import os

import traceback

import sqlite3

import time

from flask import Flask, request, render_template, redirect, url_for, jsonify

from flask_cors import CORS  # Added for CORS support

from tensorflow.keras.models import load_model

import google.generativeai as genai

from google.generativeai.types import HarmCategory, HarmBlockThreshold

import tensorflow as tf

from werkzeug.utils import secure_filename

import numpy as np

from PIL import Image

import torch

import torch.nn as nn

import webbrowser
```

```
import subprocess
from dotenv import load_dotenv
# from oral import OralDiseaseModel   #import the class from oral.py


# Load environment variables from .env file
load_dotenv()


app = Flask(__name__)
# Apply CORS globally to catch any misconfigured requests
CORS(app, resources={r"/*": {"origins": "http://localhost:5173"}})
UPLOAD_FOLDER = 'static/assets/uploads'
app.config['UPLOAD_FOLDER'] = UPLOAD_FOLDER  # Set upload folder in app config
# MODEL_PATH_XRAY = 'model/Xray_Pred_model.h5'
# MODEL_PATH_DENTAL = 'oral_disease_pred/model/oral_disease_best_model.h5'
# model_xray = load_model(MODEL_PATH_XRAY)
# model_dental = load_model(MODEL_PATH_DENTAL)


# Ensure API key is set
api_key = os.getenv("GOOGLE_API_KEY")
if not api_key:
    raise ValueError("GOOGLE_API_KEY is not set in environment variables.")
genai.configure(api_key=os.getenv("GOOGLE_API_KEY"))


# Image preprocessing function
IMG_SIZE = (256, 256)
def preprocess_image(img_path):
    img = Image.open(img_path)
    img = img.resize(IMG_SIZE)
    rray(img) / 255.0  # Normalize the image
```

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```
    img = np.expand_dims(img, axis=0)  # Add batch dimension
    return img


# Allowed file extensions for upload
def allowed_file(filename):
    ALLOWED_EXTENSIONS = {'png', 'jpg', 'jpeg', 'gif'}
    return '.' in filename and filename.rsplit('.', 1)[1].lower() in ALLOWED_EXTENSIONS


# Main page is for login and signup button
@app.route('/')
def main():
    return render_template('main.html')
```

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```
@app.route('/home', methods=['GET', 'POST'])
def home():
    return render_template('index.html')


@app.route('/back_btn', methods=['GET', 'POST'])
def back_btn():
    return redirect(url_for('home'))


# Redirecting to the signup page
@app.route('/start', methods=['GET', 'POST'])
def start():
    print("Start route triggered")
    return redirect(url_for('signup'))


@app.route('/login', methods=['GET', 'POST'])
```

```
    return render_template('login.html')


@app.route('/contact', methods=['GET', 'POST'])
def contact():
    return render_template('contact_us.html')


@app.route('/about', methods=['GET', 'POST'])
def about():
    return render_template('about_us.html')


@app.route('/profile', methods=['GET', 'POST'])
def profile():
    return render_template('profile.html')


@app.route('/signup', methods=['GET', 'POST'])
def signup():
    if request.method == 'POST':
        email = request.form.get('email')
        password = request.form.get('password')
        print(f"Signup attempt: Email={email}, Password={password}")
        return redirect(url_for('login'))  # Redirect to login page after signup
    return render_template('Signup.html')  # For GET requests, render the signup page


MODEL_PATH_XRAY = 'model/Xray_Pred_model.h5'
MODEL_PATH_DENTAL = 'C:\MajorProject\SmartDentAi-
project\Oral\model\oral_disease_best_model.h5'
model_xray = load_model(MODEL_PATH_XRAY)
model_dental = load_model(MODEL_PATH_DENTAL)
```

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```
# Route to handle file upload, prediction, and display everything in one page
@app.route('/predict', methods=['POST'])
def predict():
    if 'file' not in request.files:
        return redirect(url_for('home'))  # Changed from 'index' to 'home' to match your routes

    file = request.files['file']

    if file and allowed_file(file.filename):
        filename = secure_filename(file.filename)
        file_path = os.path.join(app.config['UPLOAD_FOLDER'], filename)
        file.save(file_path)

        # Preprocess the image with the correct target size
        img = preprocess_image(file_path)

        if file:
            img = Image.open(file).convert('RGB')  # Ensure 3-channel image
            img = img.resize((224, 224))  # Resize to model's required shape
            img = np.array(img) / 255.0  # Normalize pixel values
            img = np.expand_dims(img, axis=0)  # Add batch dimension

            # Ensure input shape is correct
            print("Processed Image Shape:", img.shape)  # Debugging

        # Make prediction
        prediction = model_xray.predict(img)
        predicted_class = np.argmax(prediction)
```

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```
# Class mapping
classes = {0: 'Cavity', 1: 'Fillings', 2: 'Impacted Tooth', 3: 'Implant'}
result = classes[predicted_class]


# Diagnosis information for each predicted class
diagnosis_info = {
    'Fillings': {
        'symptoms': 'Toothache, sensitivity, pain while chewing, visible holes in teeth.',
        'causes': 'Tooth decay due to plaque build-up and bacterial infections.',
        'treatment': 'The dentist removes decayed material and fills the cavity with a composite material.',
        'precautions': 'Brush and floss daily, avoid sugary foods, and visit the dentist regularly.'
    },
    'Implant': {
        'symptoms': 'Missing tooth, discomfort while eating or speaking.',
        'causes': 'Tooth loss due to decay, injury, or periodontal disease.',
        'treatment': 'A dental implant is surgically placed in the jawbone and acts as a root for a replacement tooth.',
        'precautions': 'Good oral hygiene, avoid smoking, and follow the dentist's aftercare instructions.'
    },
    'Impacted Tooth': {
        'symptoms': 'Swelling, pain, difficulty opening mouth, bad breath.',
        'causes': 'A tooth that fails to fully erupt due to lack of space or alignment issues.',
        'treatment': 'May require surgical removal or orthodontic treatment.',
        'precautions': 'Regular dental check-ups, good oral hygiene, and timely intervention for wisdom teeth.'
    }
    ': {
```

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```
            'symptoms': 'Toothache, sensitivity to hot/cold, visible holes in teeth, bad breath.',
            'causes': 'Plaque build-up leading to acid erosion and tooth decay.',
            'treatment': 'Fillings, crowns, or in severe cases, root canal treatment.',
            'precautions': 'Brush with fluoride toothpaste, reduce sugary food intake, and visit the dentist regularly.'
        }
    }

    # Retrieve diagnosis information for the predicted class
    details = diagnosis_info.get(result, {})
```

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```
    return render_template('predict.html', prediction=result, details=details,
    img_path='assets/uploads/' + filename)

    return redirect(url_for('home'))


# Route to handle file upload, prediction, and display everything in one page
@app.route('/predict2', methods=['POST'])
def predict2():
    if 'file' not in request.files:
        return redirect(url_for('home'))  # Changed from 'index' to 'home' to match your routes

    file = request.files['file']

    if file and allowed_file(file.filename):
        filename = secure_filename(file.filename)
        file_path = os.path.join(app.config['UPLOAD_FOLDER'], filename)
        (file_path)
```

```
# Preprocess the image with the correct target size
img = preprocess_image(file_path)

if file:
    img = Image.open(file).convert('RGB')  # Ensure 3-channel image
    img = img.resize((224, 224))  # Resize to model's required shape
    img = np.array(img) / 255.0  # Normalize pixel values
    img = np.expand_dims(img, axis=0)  # Add batch dimension

    # Ensure input shape is correct
    print("Processed Image Shape:", img.shape)  # Debugging
```

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```
# Make prediction
prediction = model_dental.predict(img)
predicted_class = np.argmax(prediction)

# Class mapping
classes = {0: 'Fillings', 1: 'Implant', 2: 'Impacted Tooth', 3: 'Cavity'}
result = classes[predicted_class]

# Diagnosis information for each predicted class
diagnosis_info = {
    'Fillings': {
        'symptoms': 'Toothache, sensitivity, pain while chewing, visible holes in teeth.',
        'causes': 'Tooth decay due to plaque build-up and bacterial infections.',
        'treatment': 'The dentist removes decayed material and fills the cavity with a composite material.',
        'cautions': 'Brush and floss daily, avoid sugary foods, and visit the dentist
```

```
        },
        'Implant': {
            'symptoms': 'Missing tooth, discomfort while eating or speaking.',
            'causes': 'Tooth loss due to decay, injury, or periodontal disease.',
            'treatment': 'A dental implant is surgically placed in the jawbone and acts as a root for a replacement tooth.',
            'precautions': 'Good oral hygiene, avoid smoking, and follow the dentist's aftercare instructions.'
        },
        'Impacted Tooth': {
            'symptoms': 'Swelling, pain, difficulty opening mouth, bad breath.',
            'causes': 'A tooth that fails to fully erupt due to lack of space or alignment issues.',
            'treatment': 'May require surgical removal or orthodontic treatment.',
            'precautions': 'Regular dental check-ups, good oral hygiene, and timely intervention for wisdom teeth.'
        },
        'Cavity': {
            'symptoms': 'Toothache, sensitivity to hot/cold, visible holes in teeth, bad breath.',
            'causes': 'Plaque build-up leading to acid erosion and tooth decay.',
            'treatment': 'Fillings, crowns, or in severe cases, root canal treatment.',
            'precautions': 'Brush with fluoride toothpaste, reduce sugary food intake, and visit the dentist regularly.'
        }
    }

    # Retrieve diagnosis information for the predicted class
    details = diagnosis_info.get(result, {})

    return render_template('predict.html', prediction=result, details=details, img_path='assets/uploads/' + filename)
```

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```
    return redirect(url_for('home'))


# @app.route('/ortho_predict', methods = ['GET', 'POST'])
# def ortho_predict():
#     return render_template("orthodontic.html")


@app.route('/ortho_predict', methods = ['GET', 'POST'])
def ortho_predict():
    return redirect("http://localhost:5006")


# @app.route('/orthodontic', methods=['POST'])
# def orthodontic():
    # with custom_app.app_context():  # Use the second Flask instance
        # return render_template('index.html')  # Uses the "SmartDentAi-
project/edualc/code/templates" folder


# @app.route('/ortho_predict', methods=['GET','POST'])
# def ortho_predict():
#     try:
#         script_path = "../edualc/code/app.py"
#         script_path = r"C:\MajorProject\SmartDentAi-project\edualc\code\app.py"
#         result = subprocess.run([sys.executable, script_path], capture_output=True,
text=True)


#         if result.returncode == 0:
#             return jsonify({"message": "Script executed successfully", "output": result.stdout}),
200
#         else:
#             logger.error(f"Script Error: {result.stderr}")
#             return jsonify({
```

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```
#            "error": "Script execution failed",
#            "details": result.stderr,
#            "return_code": result.returncode
#        }), 500
#    except Exception as e:
#        app.logger.error(f"Exception: {traceback.format_exc()}")
#        return jsonify({"error": "Internal Server Error", "details": str(e)}), 500



@app.route('/remote', methods = ['GET', 'POST'])
def remote():
    return redirect("http://localhost:5002")

@app.route('/dentalimg', methods = ['GET', 'POST'])
def dentalimg():
    return redirect("http://localhost:5003")



# @app.route('/remote', methods=['GET', 'POST'])
# def run_remote_script():
#    script_path = os.path.abspath(os.path.join(os.getcwd(), 'remote', '../Remote/main.py'))

#    if not os.path.exists(script_path):
#        return jsonify({'error': f"Script not found at {script_path}"})

#    try:
#        result = subprocess.run(
#            [sys.executable, script_path],
            ure_output=True, text=True
```

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```
#       return jsonify({
#           'output': result.stdout.strip(),
#           'error': result.stderr.strip(),
#           'return_code': result.returncode
#       })
#   except Exception as e:
#       return jsonify({'error': str(e)})



# Path to your React Vite project
REACT_VITE_PATH = r"C:\MajorProject\SmartDentAi-project\Appointment"
NPM_PATH = r"C:\Program Files\nodejs\npm.cmd"

@app.route('/appointment', methods=['GET', 'POST'])
def appointment():
    try:
        if not os.path.exists(REACT_VITE_PATH):
            return jsonify({"error": f"Directory does not exist: {REACT_VITE_PATH}"})
        if not os.path.isdir(REACT_VITE_PATH):
            return jsonify({"error": f"Path is not a directory: {REACT_VITE_PATH}"})


        if not os.path.exists(NPM_PATH):
            return jsonify({"error": f"npm not found at: {NPM_PATH}"})


        process = subprocess.Popen(
            [NPM_PATH, "run", "dev"],
            cwd=REACT_VITE_PATH,
            stdout=subprocess.PIPE,
            =subprocess.PIPE,
```

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```
        shell = True,
        # creationflags=subprocess.CREATE_NEW_CONSOLE
    )

    time.sleep(2)

    if process.poll() is not None and process.returncode != 0:
        stderr = process.stderr.read().decode()
        return jsonify({
            "error": "Vite server failed to start",
            "details": stderr if stderr else "Unknown error"
    })

    return redirect("http://localhost:5173")
  except Exception as e:
    return jsonify({"error": str(e)})

# Test route to verify API is reachable
@app.route('/api/test', methods=['GET'])
def test_api():
  print("Test API endpoint hit")
  return jsonify({"message": "API is reachable"}), 200

# Catch-all route for /api/* to debug unmatched requests
@app.route('/api/<path:path>', methods=['GET', 'POST', 'PUT', 'DELETE'])
def catch_all_api(path):
  print(f"Unmatched API request: /api/{path}, Method: {request.method}, Data:
{request.json}")
  jsonify({"error": f"Endpoint /api/{path} not found"}), 404
```

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```
@app.route('/api/book_appointment/<doctor_id>', methods=['POST'])
def book_appointment(doctor_id):
    print(f"Received request for /api/book_appointment/{doctor_id}")
    try:
        data = request.json
        print("Received booking data:", data)
        selected_date = data.get('date')  # e.g., "25_3_2025"
        selected_time = data.get('time')  # e.g., "10:00 AM"

        if not selected_date or not selected_time:
            print("Validation failed: Date or time missing")
            return jsonify({"error": "Date and time are required"}), 400

        # Mock doctor data (replace with database query in production)
        doctors = [
            {"_id": "1", "name": "Dr. Richard James", "speciality": "MBBS - General Dentist",
"image": "path/to/image.jpg"},
            {"_id": "doc3", "name": "Dr. Sarah Smith", "speciality": "Orthodontist", "image":
"path/to/image2.jpg"}  # Added doc3
        ]
        doctor = next((doc for doc in doctors if doc["_id"] == doctor_id), None)
        if not doctor:
            print(f"Doctor not found for ID: {doctor_id}")
            return jsonify({"error": "Doctor not found"}), 404

        # Save to database
        try:
            # Ensure the database file is created in the project directory
            db_path = os.path.join(os.getcwd(), 'bookings.db')
            print(f"Connecting to database at: {db_path}")
```

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```
        conn = sqlite3.connect(db_path)
        cursor = conn.cursor()
        cursor.execute('''CREATE TABLE IF NOT EXISTS bookings
                (doctor_id TEXT, doctor_name TEXT, date TEXT, time TEXT, user_id TEXT)''')
        # For simplicity, using a static user_id; in production, get this from the logged-in user
        user_id = "user1"
        cursor.execute('INSERT INTO bookings (doctor_id, doctor_name, date, time, user_id)
VALUES (?, ?, ?, ?, ?)',
                (doctor_id, doctor["name"], selected_date, selected_time, user_id))
        conn.commit()
        conn.close()
        print(f"Booking saved for Doctor ID {doctor_id} on {selected_date} at
{selected_time}")
    except sqlite3.Error as e:
        print(f"SQLite error: {str(e)}")
        return jsonify({"error": f"Database error: {str(e)}"}), 500

    return jsonify({
        "message": "Appointment booked successfully!",
        "doctor_name": doctor["name"],
        "date": selected_date,
        "time": selected_time,
        "doctor_id": doctor_id
    }), 200
  except Exception as e:
    app.logger.error(f"Error in book_appointment: {traceback.format_exc()}")
    return jsonify({"error": str(e)}), 500

@app.route('/api/my_appointments/<user_id>', methods=['GET'])
def my_appointments(user_id):
```

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```
    print(f"Received request for /api/my_appointments/{user_id}")
    try:
        conn = sqlite3.connect('bookings.db')
        cursor = conn.cursor()
        cursor.execute('SELECT doctor_id, doctor_name, date, time FROM bookings WHERE
user_id = ?', (user_id,))
        appointments = cursor.fetchall()
        conn.close()

        # Format the response
        appointments_list = [
            {"doctor_id": appt[0], "doctor_name": appt[1], "date": appt[2], "time": appt[3]}
            for appt in appointments
        ]
        print(f"Fetched appointments for user {user_id}: {appointments_list}")
        return jsonify(appointments_list), 200
    except Exception as e:
        app.logger.error(f"Error in get_my_appointments: {traceback.format_exc()}")
        return jsonify({"error": str(e)}), 500

@app.route('/api/doctors/<doctor_id>', methods=['GET'])
def get_doctor(doctor_id):
    print(f"Received request for /api/doctors/{doctor_id}")
    try:
        # Mock data; replace with database query
        doctors = [
            {"_id": "1", "name": "Dr. Richard James", "speciality": "MBBS - General Dentist",
"image": "path/to/image.jpg"},
            {"_id": "doc3", "name": "Dr. Sarah Smith", "speciality": "Orthodontist", "image":
"path/to/image2.jpg"}  # Added doc3
```

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```
    ]
    doctor = next((doc for doc in doctors if doc["_id"] == doctor_id), None)
    if doctor:
        return jsonify(doctor), 200
    return jsonify({"error": "Doctor not found"}), 404
  except Exception as e:
    app.logger.error(f"Error in get_doctor: {traceback.format_exc()}")
    return jsonify({"error": str(e)}), 500

@app.route('/api', methods=['POST'])
def api_endpoint():
    print("Received request for /api")
    try:
        data = request.json
        print("Received Data:", data)

        user_input = data.get('message', '')

        if not user_input:
            return jsonify({"error": "No input provided"}), 400

        model = genai.GenerativeModel("gemini-pro")
        generationConfig = {
            "temperature": 0.9,
            "topK": 1,
            "topP": 1,
            "maxOutputTokens": 1000,
        }
```

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```
        response = model.generate_content(user_input)
        print("Generated Response:", response)
        return jsonify({"response": response.text})
    except Exception as e:
        app.logger.error(f"Error in api_endpoint: {traceback.format_exc()}")
        return jsonify({"error": str(e)}), 500

if __name__ == '__main__':
    app.run(debug=True, port=5001, use_reloader = False, threaded = True)
```

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requirements.txt:

```
Flask
tensorflow
numpy
Pillow
# 📁 requirements.txt -----

flask>=2.0.3
python-dotenv>=0.19.2
authlib>=1.0
requests>=2.27.1
```

server.py:

```
# 📁 server.py -----


import json

from os import environ as env

from urllib.parse import quote_plus, urlencode


from authlib.integrations.flask_client import OAuth

from dotenv import find_dotenv, load_dotenv

from flask import Flask, redirect, render_template, session, url_for
```

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```
ENV_FILE = find_dotenv()
if ENV_FILE:

    load_dotenv(ENV_FILE)


# 👆 We're continuing from the steps above. Append this to your server.py file.


app = Flask(__name__)

app.secret_key = env.get("APP_SECRET_KEY")


# 👆 We're continuing from the steps above. Append this to your server.py file.


oauth = OAuth(app)


oauth.register(

    "auth0",

    client_id=env.get("AUTH0_CLIENT_ID"),

    client_secret=env.get("AUTH0_CLIENT_SECRET"),

    client_kwargs={
```

```
    "scope": "openid profile email",
  },
  server_metadata_url=f'https://{env.get("AUTH0_DOMAIN")}/.well-known/openid-configuration'
)

# 👆 We're continuing from the steps above. Append this to your server.py file.

@app.route("/login")
def login():
  return oauth.auth0.authorize_redirect(
    redirect_uri=url_for("callback", _external=True)
  )
```

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```
# 👆 We're continuing from the steps above. Append this to your server.py file.

@app.route("/callback", methods=["GET", "POST"])
def callback():
  token = oauth.auth0.authorize_access_token()
  session["user"] = token
  return redirect("/")

# 👆 We're continuing from the steps above. Append this to your server.py file.

@app.route("/logout")
def logout():
  session.clear()
  return redirect(
    "" + env.get("AUTH0_DOMAIN")
```

```
    + "/v2/logout?"
    + urlencode(
        {
            "returnTo": url_for("home", _external=True),
            "client_id": env.get("AUTH0_CLIENT_ID"),
        },
        quote_via=quote_plus,
    )
)
```

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```
# 👆 We're continuing from the steps above. Append this to your server.py file.

@app.route("/")
def home():
    return render_template("home.html", session=session.get('user'),
pretty=json.dumps(session.get('user'), indent=4))


# 👆 We're continuing from the steps above. Append this to your server.py file.


if __name__ == "__main__":
    app.run(host="0.0.0.0", port=env.get("PORT", 3000))
```

test_api.py:

```
import requests


url = "http://127.0.0.1:5001/api"
data = {"message": "Hello"}


response = requests.post(url, json=data)


print(f"Status Code: {response.status_code}")
print(f"Response: {response.json()}")
```

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test_your_file.py:

```
from app import app  # Import your Flask app


app.testing = True
client = app.test_client()


def test_api():
    response = client.post('/api', json={'message': 'Hello'})
    assert response.status_code == 200
    assert response.json == {"response": "Expected response"}


if __name__ == '__main__':
    test_api()
```