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import React, { useState } from 'react';
import { StyleSheet, Text, View, TouchableOpacity, ScrollView,
Platform } from 'react-native';
import { Compass, Mic, FileText, Download } from
'Lucide-React-Native';
import * as Print from 'expo-print';
import * as Sharing from 'expo-sharing';

export default function App() {

  // Función para generar y descargar el PDF
  const exportToPDF = async () => {
    const htmlContent = `
      <html>
        <body style="font-family: sans-serif; padding: 20px;">
          <h1 style="color: #312e81;">Resumen de Viaje - Turi</h1>
          <p>Tu asistente inteligente ha preparado este resumen para
ti.</p>
          <hr/>
          <h3>Detalles de la Reserva</h3>
          <p>Servicio: Auto de Lujo</p>
          <p>Estado: Confirmado</p>
          <p>Gracias por viajar con Turi.</p>
        </body>
      </html>
    `;

    try {
      const { uri } = await Print.printToFileAsync({ html: htmlContent
});
      if (Platform.OS === 'ios' || Platform.OS === 'android') {
        await Sharing.shareAsync(uri);
      } else {
        // En Web, descargamos el archivo
        const link = document.createElement('a');
        link.href = uri;
        link.download = 'Resumen_Viaje_Turi.pdf';
        link.click();
      }
    } catch (error) {
      console.error(error);
    }
  };

  return (
    <View style={styles.container}>
      <View style={styles.sidebar}>
        <Text style={styles.logo}>Turi</Text>

```

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    <TouchableOpacity style={styles.navItem}>
      <Compass color="#fff" />
      <Text style={styles.navText}>Dashboard</Text>
    </TouchableOpacity>
  </View>

  <ScrollView style={styles.mainContent}>
    <Text style={styles.header}>Gestión de Documentos</Text>

    <View style={styles.card}>
      <Text style={styles.cardTitle}>Tus Reservas</Text>
      <Text style={styles.subtitle}>Descarga tu itinerario y
documentos aquí.</Text>

      <TouchableOpacity style={styles.pdfBtn}
onPress={exportToPDF}>
        <Download color="#fff" size={20} />
        <Text style={styles.btnText}>Exportar Itinerario a
PDF</Text>
      </TouchableOpacity>
    </View>
  </ScrollView>
</View>
);
}

const styles = StyleSheet.create({
  container: { flex: 1, flexDirection: 'row', backgroundColor:
'#f1f5f9' },
  sidebar: { width: 240, backgroundColor: '#312e81', padding: 20 },
  logo: { fontSize: 24, fontWeight: 'bold', color: '#fff',
marginBottom: 40 },
  navItem: { flexDirection: 'row', alignItems: 'center', gap: 15,
marginBottom: 20 },
  navText: { color: '#fff', fontSize: 16 },
  mainContent: { flex: 1, padding: 40 },
  header: { fontSize: 32, fontWeight: '800', marginBottom: 20 },
  card: { backgroundColor: '#fff', padding: 30, borderRadius: 20,
shadowColor: '#000', shadowOpacity: 0.1, shadowRadius: 10 },
  cardTitle: { fontSize: 20, fontWeight: 'bold', marginBottom: 10 },
  subtitle: { marginBottom: 20, color: '#64748b' },
  pdfBtn: { backgroundColor: '#4f46e5', padding: 20, borderRadius: 15,
alignItems: 'center', flexDirection: 'row', justifyContent: 'center',
gap: 10 },
  btnText: { color: '#fff', fontWeight: 'bold' }
});

```