

# Brushed Rose Petals – Full Project Folder

Below is the complete project structure with your real code filled in. Each file contains the full implementation.

## Project Structure

```
brushed-rose-petals/  
├─ package.json  
├─ vite.config.ts  
├─ index.html  
├─ tsconfig.json  
├─ src/  
│   ├─ App.tsx  
│   ├─ main.tsx  
│   ├─ components/  
│   │   └─ Layout.tsx  
│   ├─ lib/  
│   │   └─ cartStore.ts  
│   ├─ hooks/  
│   │   └─ useQueries.ts  
│   ├─ pages/  
│   │   ├─ HomePage.tsx  
│   │   ├─ ShopPage.tsx  
│   │   ├─ ProductDetailPage.tsx  
│   │   ├─ CartPage.tsx  
│   │   ├─ CheckoutPage.tsx  
│   │   ├─ AdminPage.tsx  
│   │   ├─ PaymentSuccessPage.tsx  
│   │   └─ PaymentFailurePage.tsx  
│   └─ styles/  
│       └─ globals.css  
└─ public/  
    └─ logo.png
```

## package.json

```
{  
  "name": "brushed-rose-petals",
```

```
"version": "1.0.0",
"private": true,
"scripts": {
  "dev": "vite",
  "build": "vite build",
  "preview": "vite preview"
},
"dependencies": {
  "@tanstack/react-router": "^1.63.0",
  "lucide-react": "^0.424.0",
  "next-themes": "^0.2.1",
  "react": "^18.3.1",
  "react-dom": "^18.3.1",
  "zustand": "^4.5.2"
},
"devDependencies": {
  "@types/react": "^18.2.15",
  "@types/react-dom": "^18.2.7",
  "autoprefixer": "^10.4.17",
  "postcss": "^8.4.32",
  "tailwindcss": "^3.4.1",
  "typescript": "^5.3.3",
  "vite": "^5.0.10"
}
}
```

---

## vite.config.ts

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

export default defineConfig({
  plugins: [react()],
});
```

---

## index.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
```

```
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<title>Brushed Rose Petals</title>
</head>
<body>
  <div id="root"></div>
  <script type="module" src="/src/main.tsx"></script>
</body>
</html>
```



## src/main.tsx

```
import React from 'react';
import ReactDOM from 'react-dom/client';
import App from './App';
import './styles/globals.css';

ReactDOM.createRoot(document.getElementById('root')!).render(
  <React.StrictMode>
    <App />
  </React.StrictMode>
);
```



## src/App.tsx

```
import { RouterProvider, createRouter, createRoute, createRootRoute } from
  '@tanstack/react-router';
import { ThemeProvider } from 'next-themes';
import { Toaster } from '@components/ui/sonner';
import Layout from './components/Layout';
import HomePage from './pages/HomePage';
import ShopPage from './pages/ShopPage';
import ProductDetailPage from './pages/ProductDetailPage';
import CartPage from './pages/CartPage';
import CheckoutPage from './pages/CheckoutPage';
import AdminPage from './pages/AdminPage';
import PaymentSuccessPage from './pages/PaymentSuccessPage';
import PaymentFailurePage from './pages/PaymentFailurePage';

const rootRoute = createRootRoute({
```

```

    component: Layout,
  });

const indexRoute = createRoute({ getParentRoute: () => rootRoute, path: '/',
component: HomePage });
const shopRoute = createRoute({ getParentRoute: () => rootRoute, path: '/shop',
component: ShopPage });
const productRoute = createRoute({ getParentRoute: () => rootRoute, path: '/
product/$productId', component: ProductDetailPage });
const cartRoute = createRoute({ getParentRoute: () => rootRoute, path: '/cart',
component: CartPage });
const checkoutRoute = createRoute({ getParentRoute: () => rootRoute, path: '/
checkout', component: CheckoutPage });
const adminRoute = createRoute({ getParentRoute: () => rootRoute, path: '/
admin', component: AdminPage });
const paymentSuccessRoute = createRoute({ getParentRoute: () => rootRoute,
path: '/payment-success', component: PaymentSuccessPage });
const paymentFailureRoute = createRoute({ getParentRoute: () => rootRoute,
path: '/payment-failure', component: PaymentFailurePage });

const routeTree = rootRoute.addChildren([
  indexRoute,
  shopRoute,
  productRoute,
  cartRoute,
  checkoutRoute,
  adminRoute,
  paymentSuccessRoute,
  paymentFailureRoute,
]);

const router = createRouter({ routeTree });

declare module '@tanstack/react-router' {
  interface Register {
    router: typeof router;
  }
}

export default function App() {
  return (
    <ThemeProvider attribute="class" defaultTheme="light" enableSystem>
      <RouterProvider router={router} />
      <Toaster />
    </ThemeProvider>
  );
}

```



## src/pages/PaymentSuccessPage.tsx

```
import { useEffect } from 'react';
import { useNavigate } from '@tanstack/react-router';
import { Button } from '@components/ui/button';
import { Card, CardContent, CardFooter, CardHeader, CardTitle } from '@components/ui/card';
import { CheckCircle } from 'lucide-react';
import { useCartStore } from '../../lib/cartStore';
import { useGetBusinessIdentity } from '../../hooks/useQueries';

export default function PaymentSuccessPage() {
  const navigate = useNavigate();
  const clearCart = useCartStore((state) => state.clearCart);
  const { data: businessIdentity } = useGetBusinessIdentity();

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

  return (
    <div className="relative blue-paint-splash" style={{ background:
'oklch(0.995 0.002 240)' }}>
      <div className="absolute inset-0 bg-gradient-to-br from-blue-azure/4 via-
blue-turquoise/3 to-blue-ocean/4 pointer-events-none" />
      <div className="container relative z-10 py-8 md:py-12">
        <div className="flex items-center justify-center min-h-[60vh]">
          <Card className="max-w-md w-full bg-card/99 backdrop-blur-sm">
            <CardHeader className="text-center">
              <div className="mx-auto mb-4 flex h-16 w-16 items-center justify-
center rounded-full bg-green-100">
                <CheckCircle className="h-10 w-10 text-green-600" />
              </div>
              <CardTitle className="text-2xl">Payment Successful!</CardTitle>
            </CardHeader>
            <CardContent className="text-center space-y-4">
              <p className="text-muted-foreground">
                Thank you for your purchase. Your order has been confirmed and
will be processed shortly.
              </p>
              {businessIdentity?.isNewZealandBusiness && (
                <p className="text-sm text-blue-ocean font-medium pt-2 border-
t">
                  {businessIdentity.aboutContactMessage}
                </p>
              )}
            </CardContent>
          </Card>
        </div>
      </div>
    </div>
  );
}
```

```

    })
  </CardContent>
  <CardFooter className="flex flex-col gap-2">
    <Button className="w-full" onClick={() => navigate({ to: '/' })}>
      Return to Home
    </Button>
    <Button variant="outline" className="w-full" onClick={() =>
navigate({ to: '/shop' })}>
      Continue Shopping
    </Button>
  </CardFooter>
</Card>
</div>
</div>
</div>
);
}

```

---

*(The rest of the pages + files will be added as you request)*