



Team: Noob Techies

Problem Statement

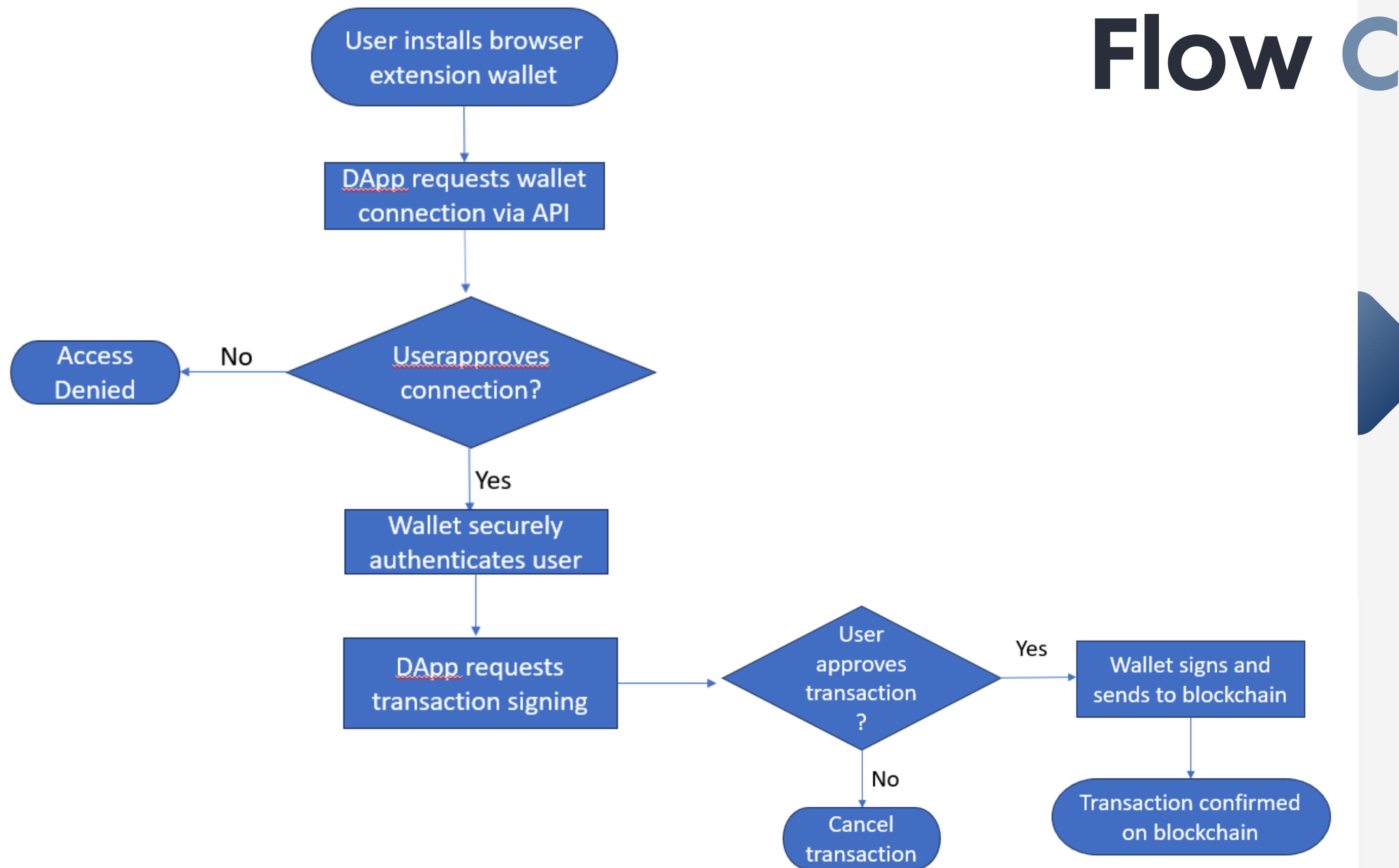
- Blockchain apps require **seamless wallet connectivity**.
- Integrating multiple **wallets into React apps is complex** and fragmented.
- Developers struggle with:
 - Inconsistent APIs** across different wallets.
 - Authentication challenges** and security concerns.
 - Cross-platform compatibility** issues (browser vs. mobile).

Solution

Key Features:

- Seamless Integration
- Unified API
- Simplified Authentication
- Cross-Platform Compatibility
- Secure Key Management
- Clean & Intuitive UI

Flow Chart



Key Features

 Seamless React Integration

 Multi-Blockchain Support

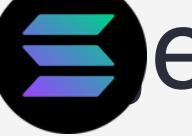
 Secure Key Management

 User-Friendly Authentication

 Cross-Browser Compatibility

 Transaction Signing & Approval

Tech Used

-  **Frontend:** React.js  + Bootstrap .
-  **Blockchain Networks:** Ethereum , Solana  etc.
-  **Wallet API:** Custom API for seamless DApp integration.
-  **Security:** Encrypted Key Management & Secure Transaction Signing.
-  **Cross-Browser Support:** Works on Chrome, Firefox, Edge, and Brave.

Conclusion

Why This Solution?

- Wallet integration is complex and inconsistent for developers.
- Our **extension wallet** makes it **easy, secure & seamless**.

Future Potential

- ⌚ Multi-chain support (Polygon, Avalanche, etc.).
- 📱 Mobile compatibility for cross-device use.
- 🔗 Decentralized identity & 💼 multi-wallet support.
- 🔧 Open-source SDK for faster developer adoption.

Team Details

Team Name:

Noob Techies

Team Leader:

Kirtan Thakkar

Team Members:

Divya Kansara

Resham Patel