Leave Wallet

User	Frontend	JWTFilter	WalletController	WalletService	SharedAccessRepository	WalletRepository	Database

User → Frontend: Click "Leave wallet"

Frontend → JWTFilter: DELETE /api/wallets/[id]/leave + JWT

JWTFilter → WalletController: request + userId

WalletController → WalletService: leaveWallet(userId, walletId)

WalletService → SharedAccessRepository: findByUserAndResource(userId, 'WALLET', walletId)

SharedAccessRepository → Database: SELECT * FROM shared_access WHERE...

Database ⇢ SharedAccessRepository: sharedAccess

alt [No access]

WalletService ⇢ WalletController: throw ForbiddenException

WalletController ⇢ Frontend: 403 Forbidden

Frontend ⇢ User: Access denied

[Is MEMBER]

WalletService → SharedAccessRepository: delete(sharedAccess)

SharedAccessRepository → Database: DELETE FROM shared_access WHERE...

Database ⇢ SharedAccessRepository: deleted

WalletService ⇢ WalletController: LeaveResponse(action='LEFT')

WalletController ⇢ Frontend: 200 OK

Frontend ⇢ User: You left the wallet

[Is OWNER]

WalletService → WalletRepository: delete(walletId)

WalletRepository → Database: DELETE FROM wallets WHERE id = ?

CASCADE deletes:
- all transactions
- all shared_access (kicks all members)

Database ⇢ WalletRepository: deleted

WalletService ⇢ WalletController: LeaveResponse(action='DELETED')

WalletController ⇢ Frontend: 200 OK

Frontend ⇢ User: Wallet deleted

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