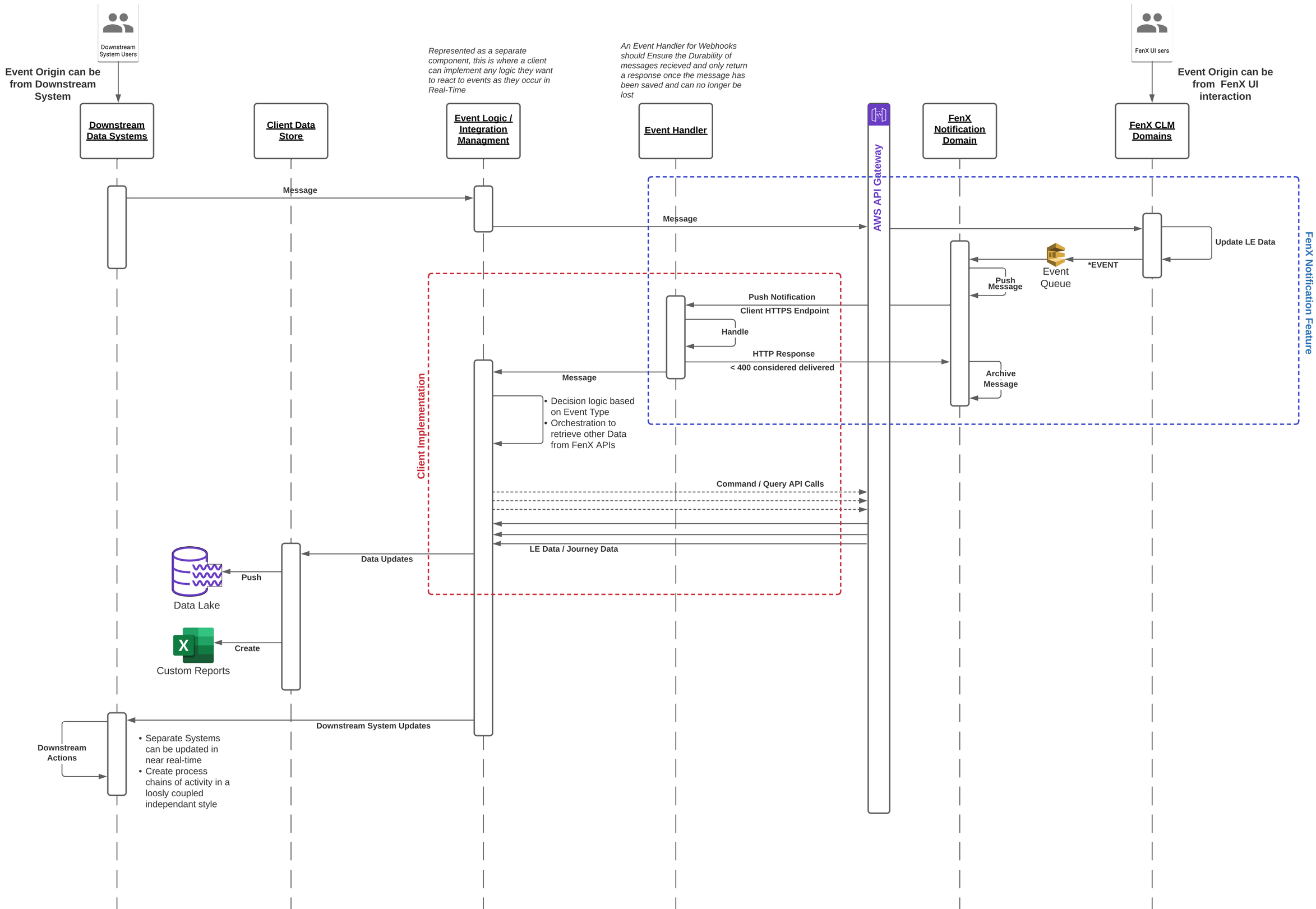
Downstream System Users
Event Origin can be from Downstream System
Downstream Data Systems
Client Data Store
Represented as a separate component, this is where a client can implement any logic they want to react to events as they occur in Real-Time
Event Logic / Integration Managment
An Event Handler for Webhooks should Ensure the Durability of messages recieved and only return a response once the message has been saved and can no longer be lost
Event Handler
AWS API Gateway
FenX Notification Domain
FenX UI sers
Event Origin can be from FenX UI interaction
FenX CLM Domains
Message
Message
Update LE Data
*EVENT
Event Queue
Push Message
Push Notification
Client HTTPS Endpoint
Handle
HTTP Response
< 400 considered delivered
Archive Message
FenX Notification Feature
Message
Client Implementation
• Decision logic based on Event Type
• Orchestration to retrieve other Data from FenX APIs
Command / Query API Calls
LE Data / Journey Data
Data Updates
Push
Data Lake
Create
Custom Reports
Downstream System Updates
Downstream Actions
• Separate Systems can be updated in near real-time
• Create process chains of activity in a loosly coupled independant style