



Wine Information Network

Screen Sequence Diagrams

Authors

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David Smith - Software Architect

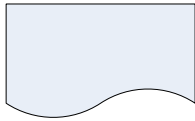
Rex West - Subject Matter Expert

Derek Chan – Algorithm Specialist

Kyle Gullicksen - Algorithm Specialist

Edward Wang – User Interface Specialist

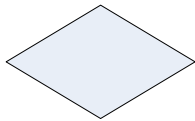
Symbol Legend



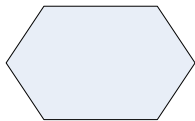
Documents, HTML Pages, and Modals



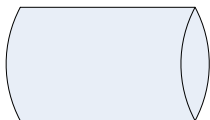
Routing, Pass-through Processing, and
Non-Decision Calculations



Controller, Event-Handlers, and Decision
Calculations



Data, Query, and Object Preparation
(DOA)

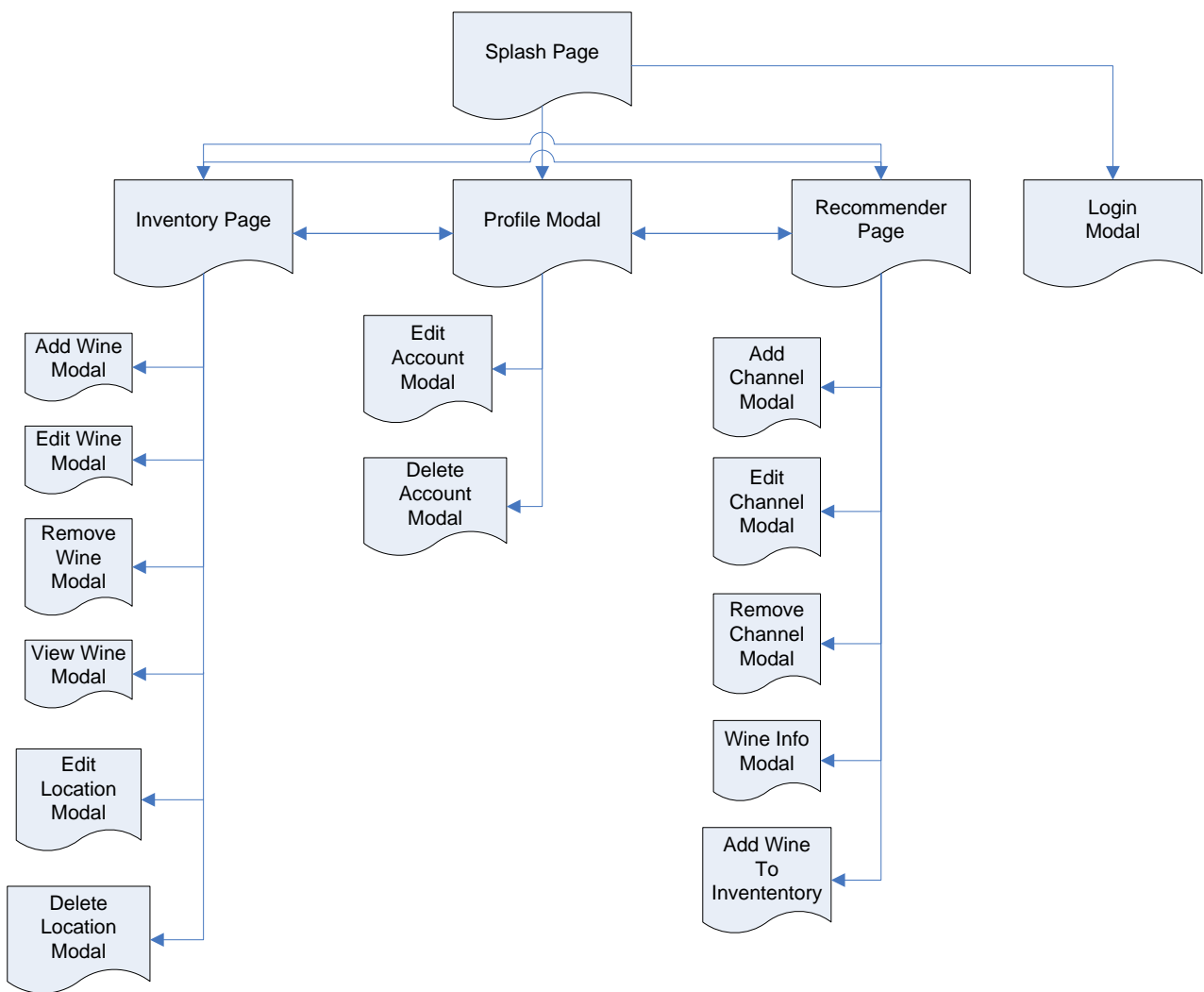


Database



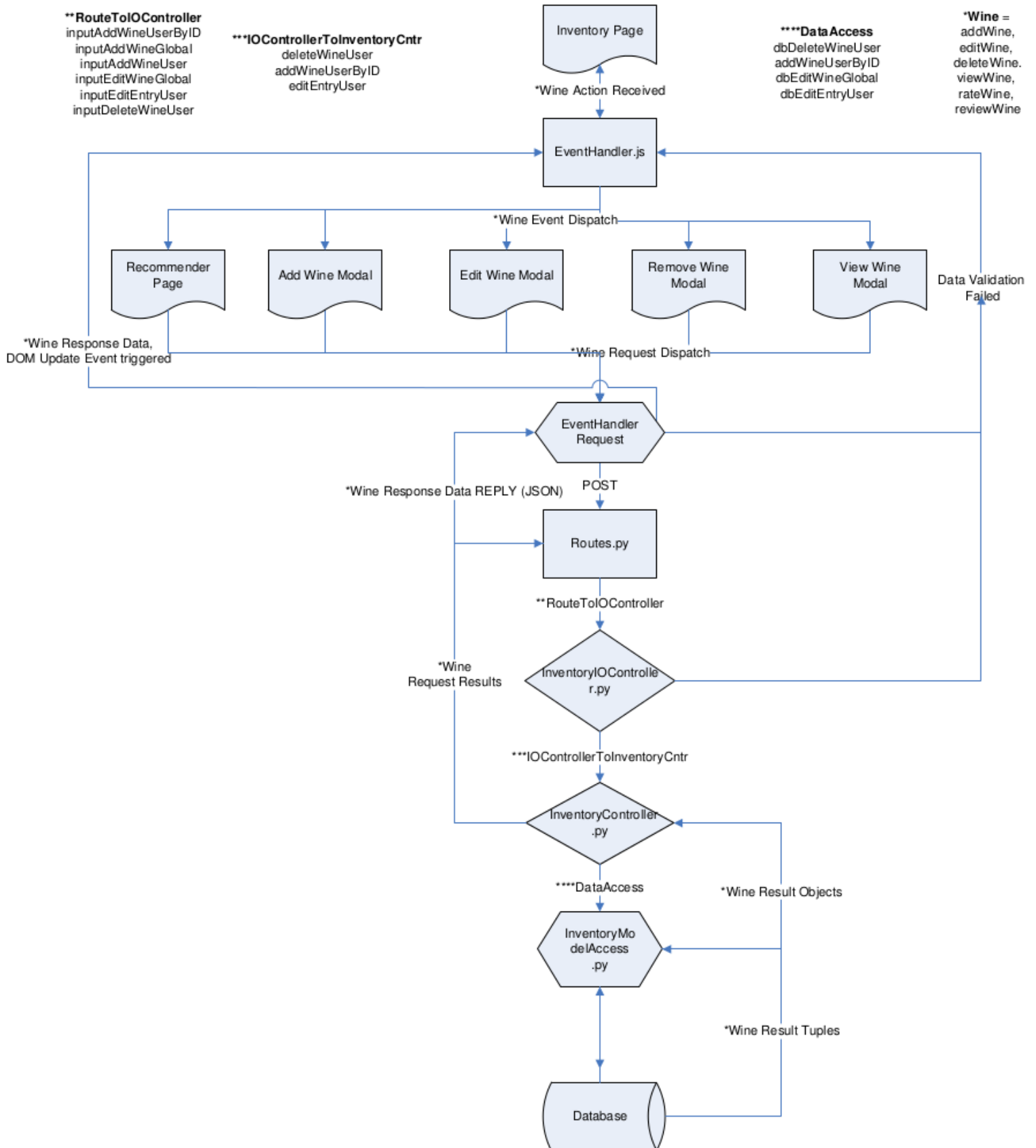
EventHandler Request
Is a sub module of
EventHandler.js

Site Structure Legend



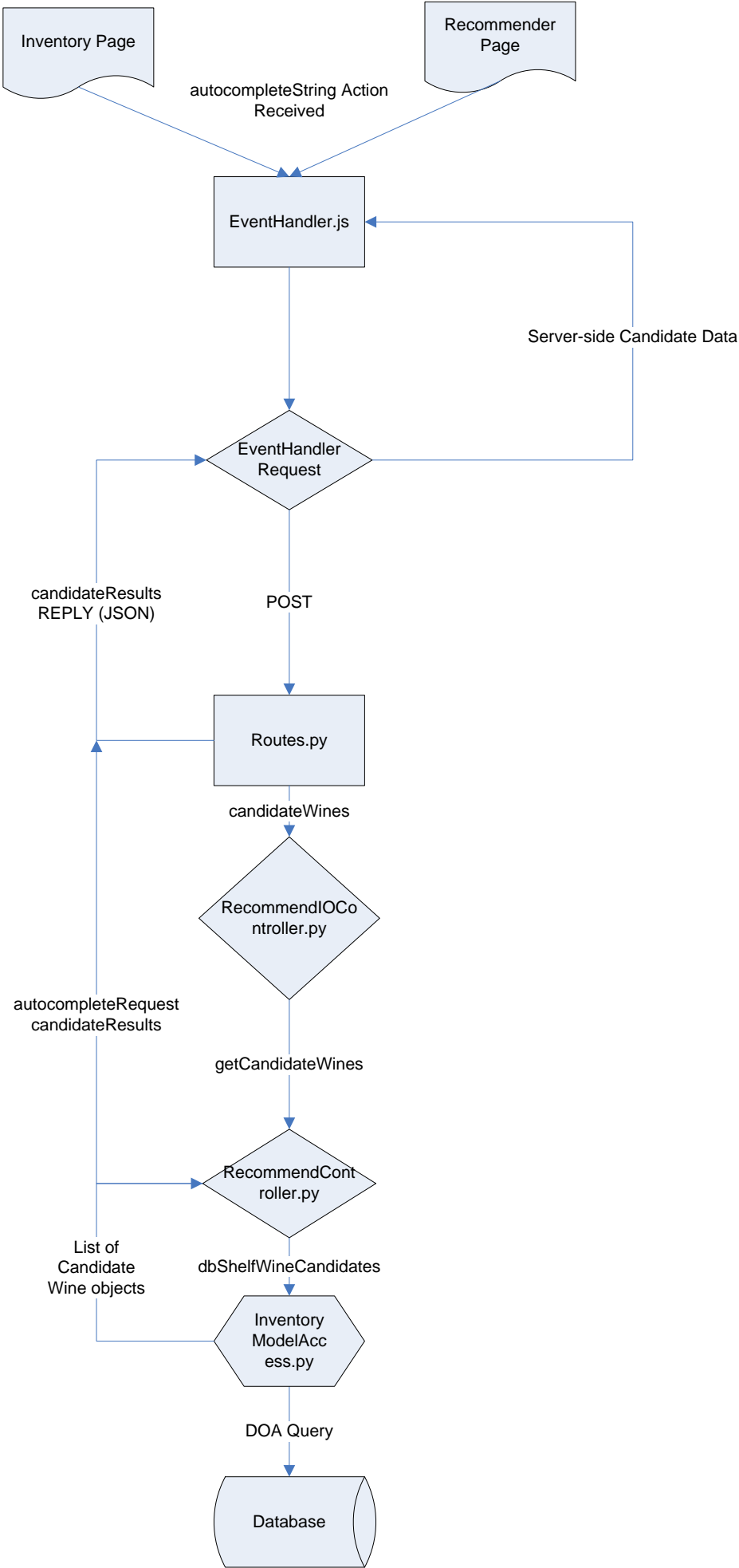
Add/Edit/Delete/View Wine

Use Cases: IS-1/IS-4/IS-6



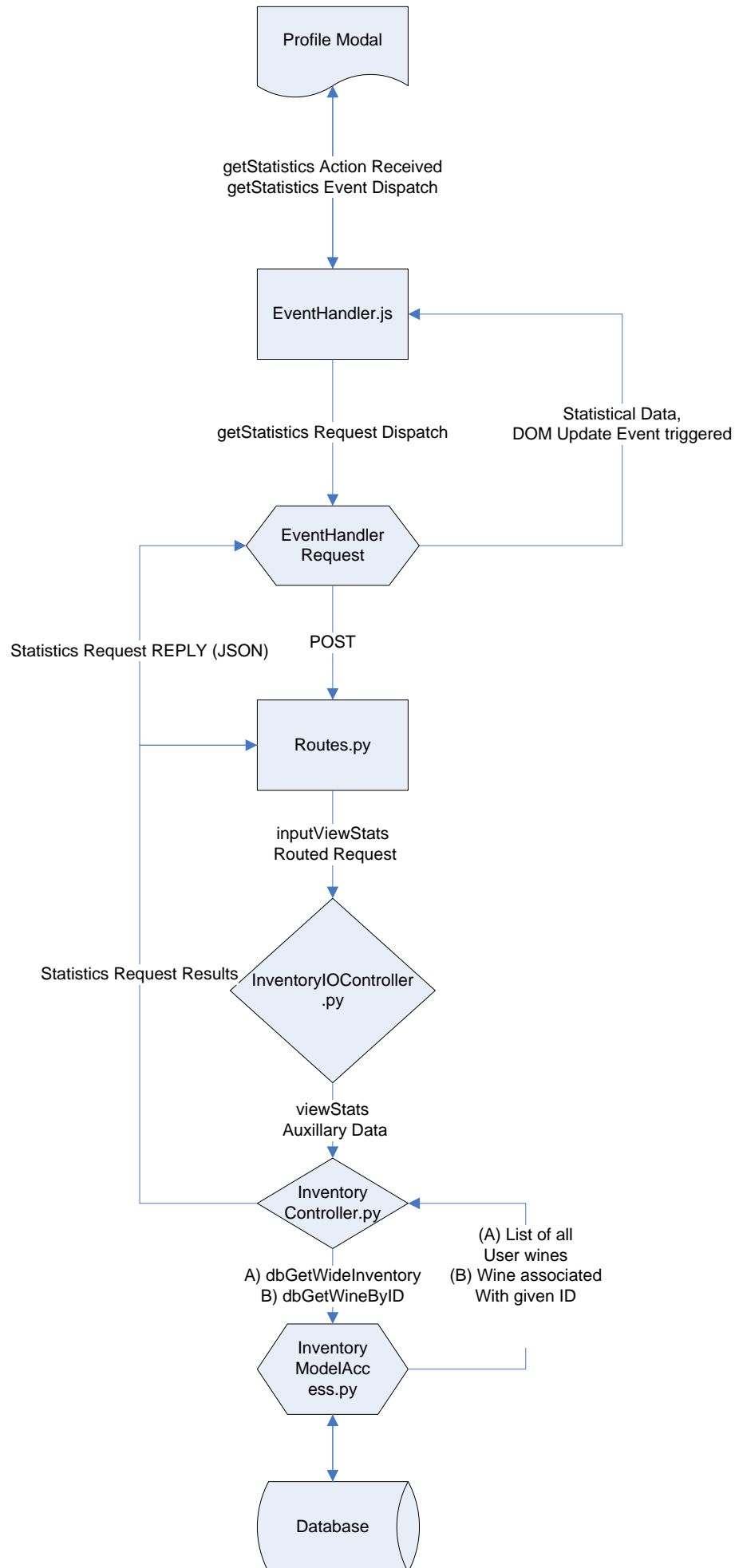
Auto-Complete Data

IRS-2



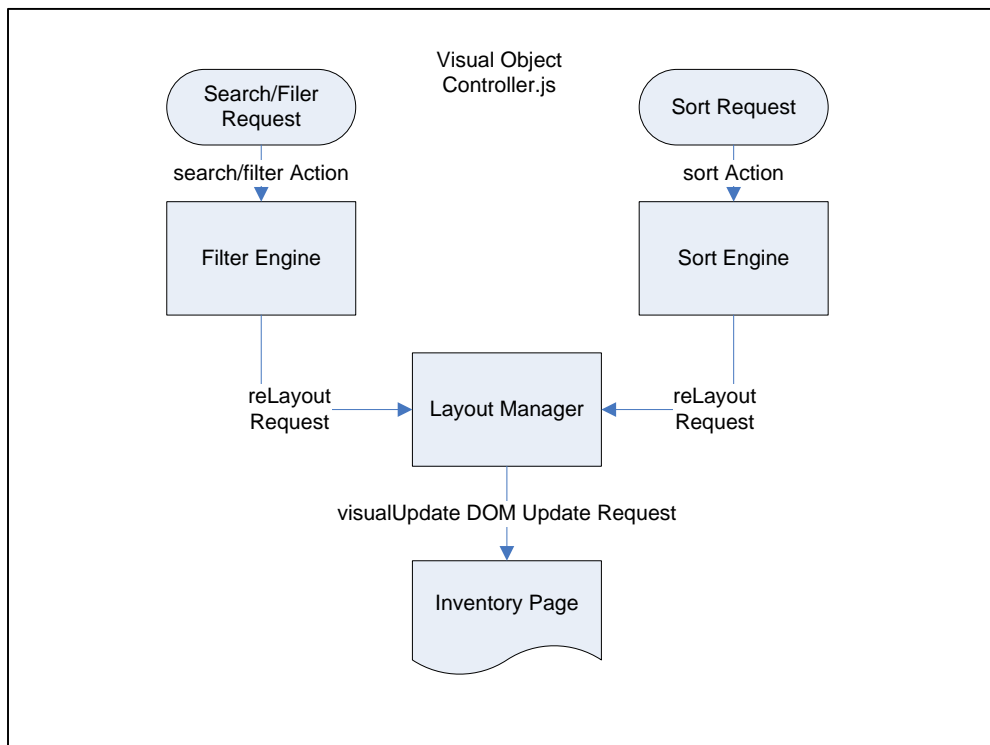
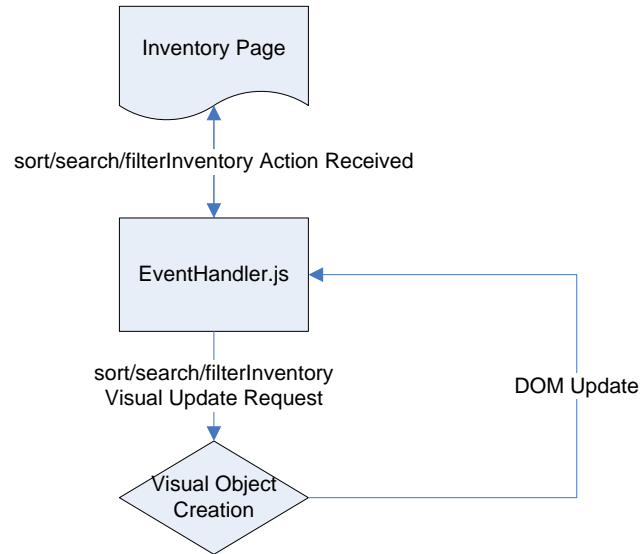
Inventory Statistics

IS-7



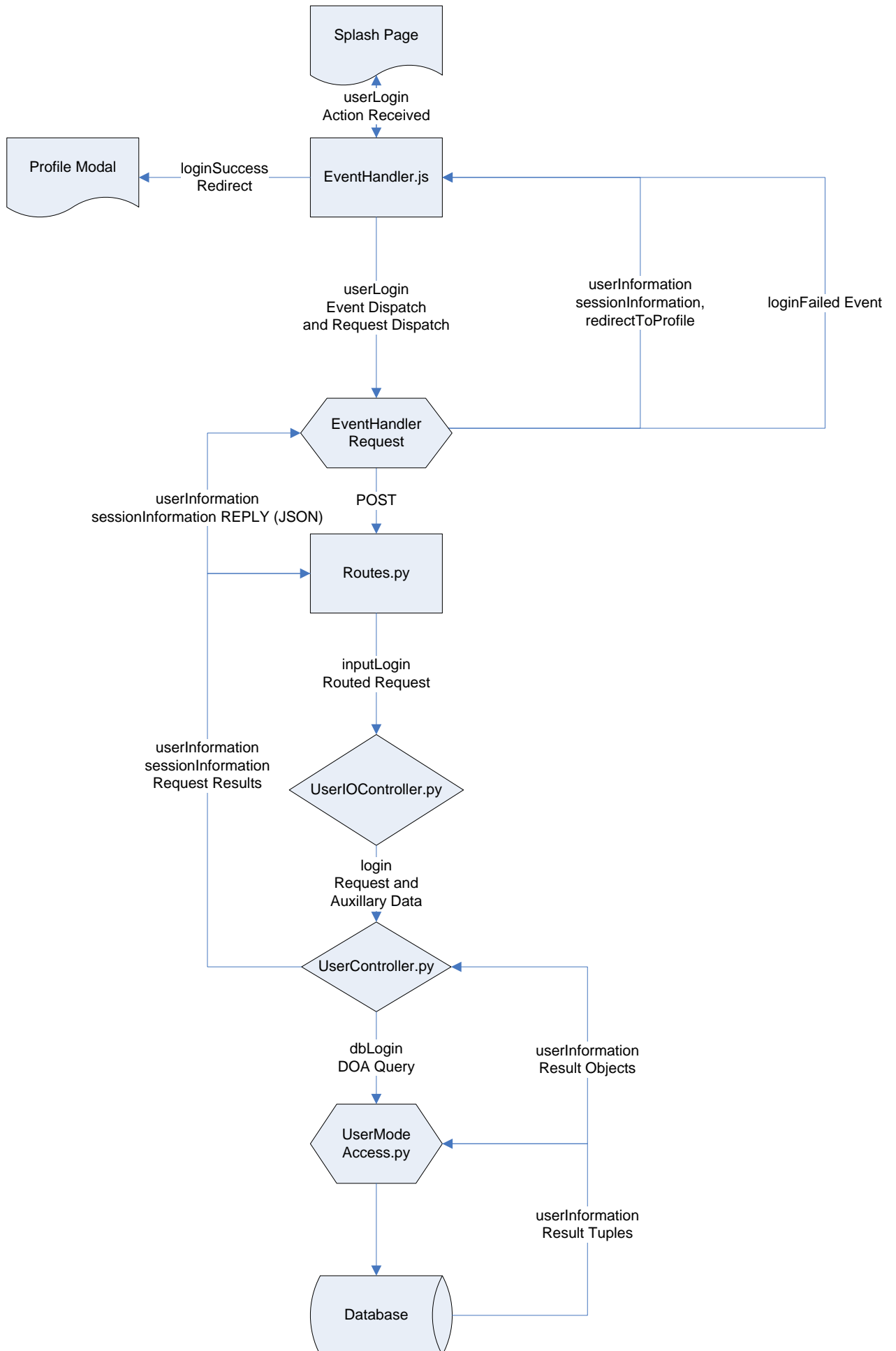
Search/Sort/Filter Inventory

IS-8/IS-10/IS-8



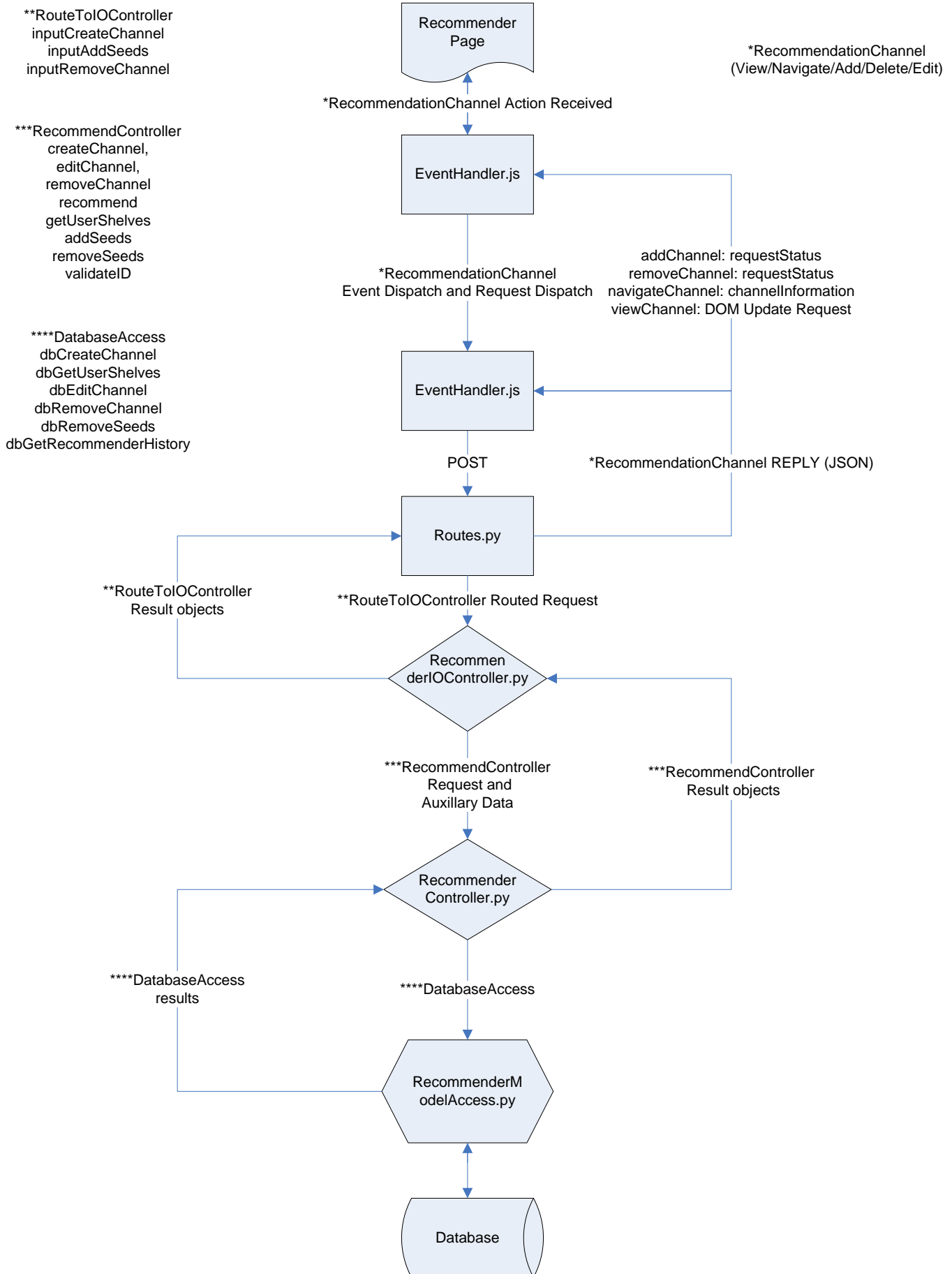
User Login

FP-2



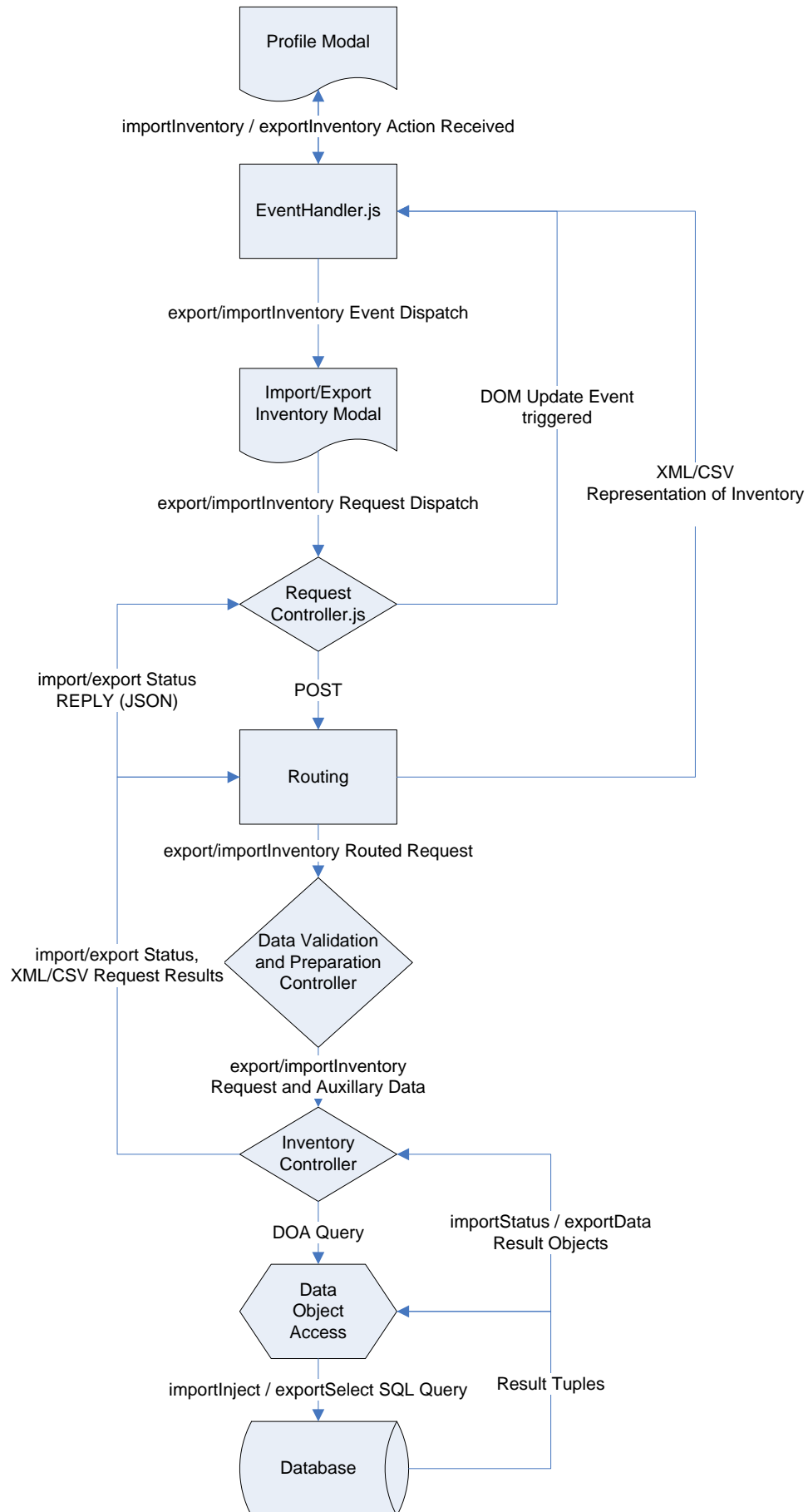
View/Add/Delete/Edit Recommendation Channels

RS-7/RS-5/RS-6/RS-9



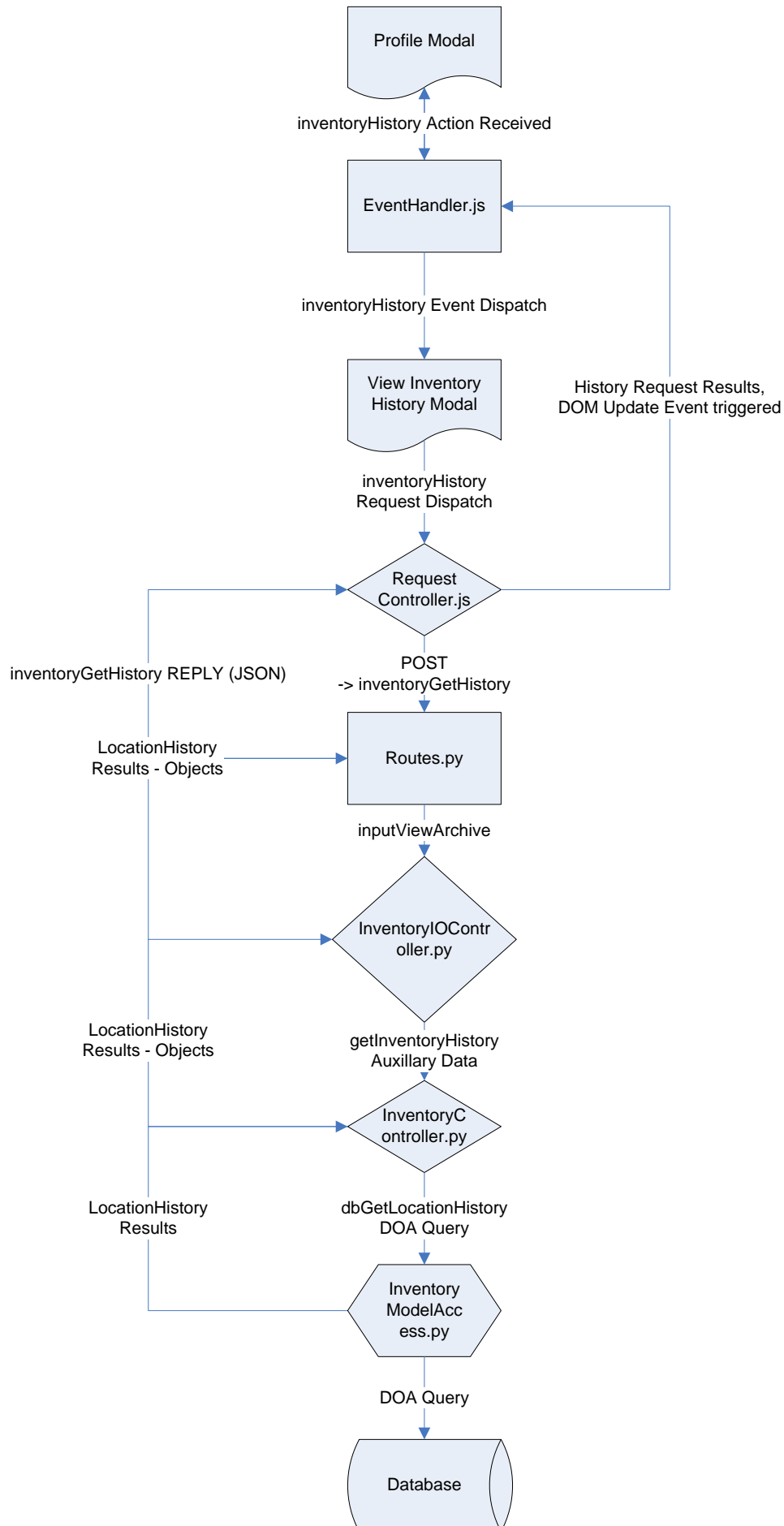
Import/Export Inventory – DEFERRED

Use Case: IS-5



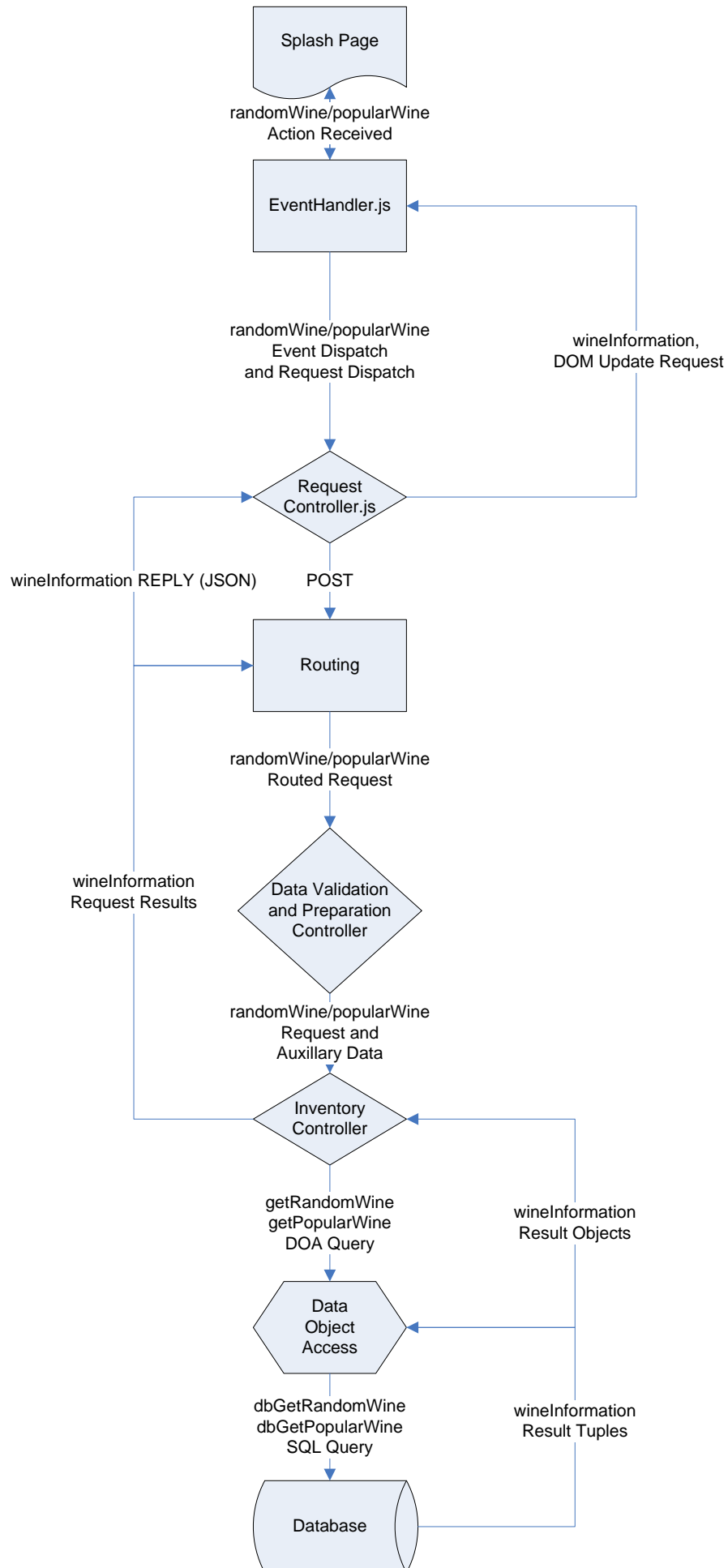
View Inventory History – DEFERRED

IS-9



Recommend Random/Popular Wine – DEFERRED

RS-8



Shuffle Recommendations – DEFERRED

RS-2

