

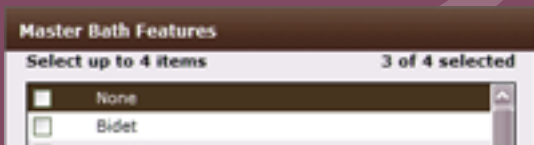


Real Estate Business Intelligence

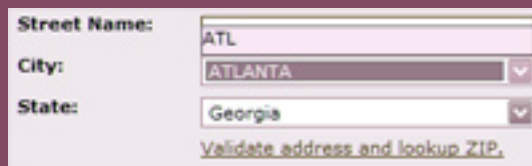
RETS IQ Hatch is a rich web application for adding and editing listings via RETS 1.x. Hatch is almost completely driven by RETS metadata including field layout and validation. This means that as your metadata changes, such as new fields and business rules, the application reflects those changes automatically.

RETS IQ Hatch has been designed with your users in mind, providing key features for making the process of adding listings as quick and error free as possible. This includes full keyboard access, context sensitive field layout and grouping and descriptive error reporting.

- Full control over layout and field display through RETS metadata.
- Incomplete listing storage is applied automatically every 5 minutes to minimize data loss.
- Full control over help and error text configured via metadata.
- Address normalization through validation against Yahoo!
- Optional integrated Google mapping during listing edit.
- Only fields in error are displayed while attempting to submit a listing and it fails
- Records are locked during editing to prevent simultaneous overwriting
- Auto-pop integration with external data sources [Tax Records, etc]
- Field edit rights controlled by user type [MLS Staff, Broker, Office Manager, Agent, etc]



Example of easy select lookup dialogs with full keyboard access. Dialog allows multiple selections without requiring the control key to be held down. Special recognition of the value "None" which when selected will restrict selection of other values.



Screen shot of multi-character auto-completion combo boxes and address validation dialog. Users can start typing complete values to select the value.



Screenshot of fields laid out as groups. Including matrix layout grid, user help popups and dynamic field type rendering. Single lookups are displayed as combo boxes; lookups that accept multiple selections are presented with a button accessible via the keyboard.

The button provides an easy selection dialog of the available lookup values. Number fields restrict input to digits only. Element such as text areas restrict length and character set.

