How TRIBUS Migrated to the RESO Data Dictionary
WHAT

We deliver custom platforms to best engage Buyers, Sellers, Agents & Staff.

Website

Email Marketing

Intranet

IDX/VOW

Coach
WHAT WE'LL COVER

1. How standards impact our lives
2. TRIBUS’ migration process
3. Our standards wish list
WHY ESTABLISH STANDARDS?

Everyone may not agree with every decision, but at least everyone knows the rules to play by.
STANDARDS IN EVERYDAY LIFE
CODE EXAMPLES

• Tabs vs. Spaces
• "House Styles"
THE COST OF NOT USING STANDARDS
CODE EXAMPLES
Rules aren’t always fun to follow, but they’re good at establishing order — which is necessary in our industry.
NORTH PALM BEACH, FL 33408

$49,500,000
23,176 SQFT

11  18

HOW DO YOU LIKE THIS PROPERTY?


Seelu
BENEFITS OF FOLLOWING STANDARDS
FOR VENDORS/DEVELOPERS

"Convention over configuration"

- You're not a beautiful and unique snowflake
- Free from deliberation over recurrent & insignificant choices (e.g. names of database columns)
- Free to depend on standard assumptions and grow deeper abstractions
BENEFITS OF FOLLOWING STANDARDS
FOR VENDORS/DEVELOPERS

Much easier to co-mingle data from multiple MLSs
POTENTIAL PROBLEMS

- Consistency
- How standards are applied
- Legacy issues
The vendor can get brokers up and running much faster
The vendor can cut down on post mapping confusion & client questions.
BENEFITS OF FOLLOWING STANDARDS FOR BROKERS

The vendor can design better websites when we know what types of formatted data to expect.
WHEN & HOW TO APPLY STANDARDS

First, consider developer UX & business goals
HOW VENDORS BUILD AN IDX PLATFORM
IF THE DATA DICTIONARY WERE NOT AVAILABLE

1. Find the business use case
2. Figure out the tech implications
3. Make decisions to form your own unique spec
TRIBUS' MIGRATION PROCESS TO THE RESO DATA DICTIONARY

Step 1:
Decide between RETS and Web API
PROJECT POST MORTEM

RETS PROCESS: BEFORE
PROJECT POST MORTEM

RETS PROCESS: AFTER
TIPS FOR OTHER VENDORS

1. Stay up to date on which MLSs are certified
   Certification level
   RETS vs. Web API options

2. Consider how you'll test, if you're converting from RETS to Data Dictionary
OUR STANDARDS WISH LIST

Standard:

IDX approval paperwork
OUR STANDARDS WISH LIST

Standard:
Display requirements
(and a standard notification process when they change)
OUR STANDARDS WISH LIST

Standard:

More data classes

- Agents
- Offices
- Open Houses
OUR STANDARDS WISH LIST

Standard:
All hosted media using SSL
SESSION RECAP

1. How standards impact our lives
2. TRIBUS’ migration process
3. Our standards wish list
THANK YOU