Increasing Utilization of the RESO Web API

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SPEAKERS

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First Question: Who?

- New requests
- Existing users
New Requests

- Default should be Web API
- Should RETS be an option for new requests?
Existing users: If it ain’t broke . . .
If not now, when?

Sooner rather than later
● Want to give it a try?
● Sparkplatform.com
● Keys to adoption
  ○ Standard fields, multiple MLSs
  ○ Both standard and local data (all the fields)
  ○ Test data
Why Fake it?
- Copyright concerns
- Difficult to create large amounts of realistic data
- Typical “lorem ipsum” isn’t demo-able
- Complex relationships should be defined and enforced by code

What is Faker?
- [https://github.com/fzaninotto/Faker](https://github.com/fzaninotto/Faker)
- PHP library, but other versions exist for Node.js, Ruby, etc.
- Extensible library with many built-in common use cases
  - For example, phone numbers, email, names, company names, numbers, etc.
- Scalable, fast and “realistic” data can be produced programmatically
Custom providers extend the Faker library

- **RETS Provider includes:**
  - Description / private description
  - Property type / sub-type
  - Lockbox type
  - Status
  - etc.

- **Feature Provider includes:**
  - Feature lists and enumerations
  - Eg. Business Type, Room Type, Window Features, Green Energy Verification, etc.

- **Unsplash Provider includes:**
  - Image source for interior / exterior / agent photos
Yes it is!

- https://github.com/sparkapi/feed-faker
- Please feel free to fork and contribute
- Unit testing highly encouraged!
ANY QUESTIONS?
Don't forget to take the session survey in the conference app!