

Reputation Management Registration API

Everything starts by creating a user; `/api/reputation_management/register_user`

then finding or creating the location, associate with the user.

- create user: `/api/reputation_management/register_user`
- find business: `/api/search/locations`
- register business: `/api/reputation_management/register_location`
- check status: `/api/reputation_management/list_locations`
- update business: `/api/reputation_management/update_location`

Once that is done, the user can login to repman using partner-provided credentials; `/signin/partner`

All api calls use our existing `api_key/api_secret` signing techniques; all parameters are signed with the `api_secret`.

Details

Register a new user id

Add a user with partner-provided credentials

`/api/reputation_management/register_user`

- `api_user_identifier`
- `email_address` (optional)
- `name`

Find existing location

`/api/search/locations` (see [YellowBot API documentation](#))

Search by phone number or business name and location.

Register a location

`/api/reputation_management/register_location`

- `api_user_identifier` partners unique id for the business owner user
- `location yellowbot location id/key` (optional, for example "solfo-burbank-ca")
- `name` business name
- `address street address`
- `city_name city`

- state state
- zip zip
- country address
- phone_number business phone
- fax_number business fax
- tollfree_number business toll free number
- payment comma separated list of payment methods
- hours_open text describing hours open
- email business email
- website business website
- supported payment methods Visa, MasterCard, American Express, Discover, Diners Club, Gift Certificate, Cash, Carte Blanche, Money Order, Travelers Check, ATM, Check

Returns ok yes/no and optionally a list of other user ids on this brand that has this business registered.

List locations for a user

/api/reputation_management/list_locations

- api_user_identifier

returns a count of registered businesses and basic business information for each business (yellowbot id, name, ...) with a "has data ready" status and possibly a flag for "has new data" (TBD).

Update a location

/api/reputation_management/update_location

Same as register_business except requires the location_id of an already registered business.

Remove location for rms (for given user)

/api/reputation_management/unregister_location

- location
- api_user_identifier

Sign-in partner-created user, redirect to provided url

Send the user to /signin/partner with the parameters:

- api_user_identifier partners unique id for the business owner user
- api_key partner api key
- ts timestamp
- brand brand to skin the interface with
- yp_r redirect after signin (optional, used to go to a specific business if multiple are registered)
- api_sig hash(api_key, api_secret, continuation_url, ts, user_uid)

Upcoming

Partner reporting

APIs for the partner getting lists of registered businesses, etc. Specific APIs TBD.

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