## Google Places Coordinate Refresher

**Integration Instructions** 

## Configuration

- 1. Provision the offer through Azure Marketplace web portal
- 2. Invoke configuration end-point (one-time)

POST to '/api/config/place-watcher' with the following params:

googlePlacesApiKey: Your Google Places API key. This will be used to make Place Details requests to check the places that you want the service to observe for coordinates changes.

webhookURL: The URL that you want to have called when a change in coordinates is detected for any of the Google Places you have requested us to observe.

## Service Usage

Your Back-end

1. Provision the offer through the web portal

2. Initialize configuration

(INPUTS: Google Places API Key, webhook URL)

3. Register place observations (bulk)

(INPUT: list of Google Place IDs)

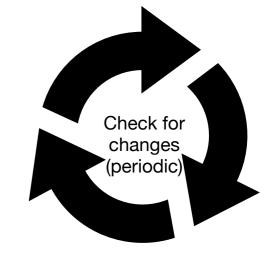
4. When a coordinate change is detected, We invoke your webhook (batched)

(INPUT: list of Google Place IDs and new values)

**Our Service** 

POST /api/config/watcher

POST /api/places/watches



When a change to a place lat/long is detected

POST /{Your Webhook}