
G API Python Client Documentation

Release 2.15.0

G Adventures

Oct 10, 2018

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A client for the G Adventures REST API (<https://developers.gadventures.com>)

- GitHub Repository: <https://github.com/gadventures/gapipy/>
- Documentation: <http://gapipy.readthedocs.org>.
- Free software: MIT license

1.1 Quick Start

```
>>> from gapipy import Client
>>> api = Client(application_key='MY_SECRET_KEY')

>>> # Get a resource by id
>>> tour = api.tours.get(24309)
>>> tour.product_line
u'AHEH'
>>> tour.departures.count()
134
>>> dossier = tour.tour_dossier
>>> dossier.name
u'Essential India'
>>> itinerary = dossier.structured_itineraries[0]
>>> {day.day: day.summary for day in itinerary.days[:3]}
{1: u'Arrive at any time. Arrival transfer included through the G Adventures-
↳supported Women on Wheels project.',
2: u'Take a morning walk through the city with a young adult from the G Adventures-
↳supported New Delhi Streetkids Project. Later, visit Old Delhi, explore the spice_
↳markets, and visit Jama Masjid and Connaught Place.',
3: u"Arrive in Jaipur and explore this gorgeous 'pink city'."}

>>> # Create a new resource
>>> booking = api.bookings.create({'currency': 'CAD', 'external_id': 'abc'})
```

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```
>>> # Modify an existing resource
>>> booking.external_id = 'def'
>>> booking.save()
```

1.2 Resources

Resource objects are instantiated from python dictionaries created from JSON data. The fields are parsed and converted to python objects as specified in the resource class.

A nested resource will only be instantiated when its corresponding attribute is accessed in the parent resource. These resources may be returned as a `stub`, and upon access of an attribute not present, will internally call `.fetch()` on the resource to populate it.

A field pointing to the URL for a collection of a child resources will hold a `Query` object for that resource. As for nested resources, it will only be instantiated when it is first accessed.

1.3 Queries

A `Query` for a resource can be used to fetch resources of that type (either a single instance or an iterator over them, possibly filtered according to some conditions). Queries are roughly analogous to Django's `QuerySets`.

An API client instance has a query object for each available resource (accessible by an attribute named after the resource name)

1.3.1 Methods on Query objects

All queries support the `get`, `create` and `options` methods. The other methods are only supported for queries whose resources are listable.

options() Get the options for a single resource

get(resource_id, [headers={}]) Get a single resource; optionally passing in a dictionary of header values.

create(data) Create an instance of the query resource using the given data.

all([limit=n]) Generator over all resources in the current query. If `limit` is a positive integer `n`, then only the first `n` results will be returned.

filter(field1=value1, [field2=value2, ...]) Filter resources on the provided fields and values. Calls to `filter` can be chained.

count() Return the number of resources in the current query (by reading the `count` field on the response returned by requesting the list of resources in the current query).

1.4 Caching

`gapipy` can be configured to use a cache to avoid having to send HTTP requests for resources it has already seen. Cache invalidation is not automatically handled: it is recommended to listen to G API [webhooks](#) to purge resources that are outdated.

By default, `gapipy` will use the cached data to instantiate a resource, but a fresh copy can be fetched from the API by passing `cached=False` to `Query.get`. This has the side-effect of recaching the resource with the latest data, which makes this a convenient way to refresh cached data.

Caching can be configured through the `cache_backend` and `cache_options` settings. `cache_backend` should be a string of the fully qualified path to a cache backend, i.e. a subclass of `gapipy.cache.BaseCache`. A handful of cache backends are available out of the box:

- **`gapipy.cache.SimpleCache`** A simple in-memory cache for single process environments and is not thread safe.
- **`gapipy.cache.RedisCache`** A key-value cache store using Redis as a backend.
- **`gapipy.cache.NullCache (Default)`** A cache that doesn't cache.

Since the cache backend is defined by a python module path, you are free to use a cache backend that is defined outside of this project.

1.5 Connection Pooling

We use the `requests` library, and you can take advantage of the provided connection pooling options by passing in a `'connection_pool_options'` dict to your client.

Values inside the `'connection_pool_options'` dict of interest are as follows:

- Set `enable` to `True` to enable pooling. Defaults to `False`.
- Use `number` to set the number of connection pools to cache. Defaults to 10.
- Use `maxsize` to set the max number of connections in each pool. Defaults to 10.
- Set `block` to `True` if the connection pool should block and wait for a connection to be released when it has reached `maxsize`. If `False` and the pool is already at `maxsize` a new connection will be created without blocking, but it will not be saved once it is used. Defaults to `False`.

See also:

- <http://www.python-requests.org/en/latest/api/#requests.adapters.HTTPAdapter>
- <http://urllib3.readthedocs.io/en/latest/reference/index.html#module-urllib3.connectionpool>

1.6 Dependencies

The only dependency needed to use the client is `requests`.

1.7 Testing

Running tests is pretty simple. We use `nose` as the test runner. You can install all requirements for testing with the following:

```
$ pip install -r requirements-testing.txt
```

Once installed, run unit tests with:

```
$ nosetests -A integration!=1
```

Otherwise, you'll want to include a GAPI Application Key so the integration tests can successfully hit the API:

```
$ export GAPI_APPLICATION_KEY=MY_SECRET_KEY; nosetests
```

In addition to running the test suite against your local Python interpreter, you can run tests using `Tox`. `Tox` allows the test suite to be run against multiple environments, or in this case, multiple versions of Python. Install and run the `tox` command from any place in the `gapi` source tree. You'll want to export your G API application key as well:

```
$ export GAPI_APPLICATION_KEY=MY_SECRET_KEY
$ pip install tox
$ tox
```

`Tox` will attempt to run against all environments defined in the `tox.ini`. It is recommended to use a tool like `pyenv` to ensure you have multiple versions of Python available on your machine for `Tox` to use.

1.8 Fields

- `_model_fields` represent dictionary fields like so:

Note: `_model_fields = [('address', Address)]` and `Address` subclasses `BaseModel`

```
"address": {
  "street": "19 Charlotte St",
  "city": "Toronto",
  "state": {
    "id": "CA-ON",
    "href": "https://rest.gadventures.com/states/CA-ON",
    "name": "Ontario"
  },
  "country": {
    "id": "CA",
    "href": "https://rest.gadventures.com/countries/CA",
    "name": "Canada"
  },
  "postal_zip": "M5V 2H5"
}
```

- `_model_collection_fields` represent a list of dictionary fields like so:

Note: `_model_collection_fields = [('emails', AgencyEmail),]` and `AgencyEmail` subclasses `BaseModel`

```
"emails": [
  {
    "type": "ALLOCATIONS_RELEASE",
    "address": "g@gadventures.com"
  },
  {
    "type": "ALLOCATIONS_RELEASE",
    "address": "g2@gadventures.com"
  }
]
```

- `_resource_fields` refer to another `Resource`

Thanks for helping!

2.1 2.15.0 (2018-10-10)

- Add `country` reference to `Nationality` resource
- Moved `resources/bookings/nationality.py` to `resources/geo/*`

2.2 2.14.6 (2018-08-01)

- Check for presence of `id` field directly in the Resource `__dict__` in order to prevent a chicken/egg situation when attempting to `save`. This is needed due to the change introduced in 2.14.4, where we explicitly raise an `AttributeError` when trying to access the `id` attribute.
- Added `service_code` field for `Activity` & `Accommodation Dossier` resources

2.3 2.14.5 (2018-08-01)

- deleted

2.4 2.14.4 (2018-07-13)

- Raise an `AttributeError` when trying to access `id` on Resource. `__getattr__`
- Don't send duplicate params when paginating through list results
- Implement `first()` method for `Query`

2.5 2.14.3 (2018-05-29)

- Expose Linked Bookings via the API

2.6 2.14.1 (2018-05-15)

- Add `booking_companies` field to Agency resource
- Remove `bookings` field from Agency resource
- Add `requirements as_is` field to Departure Service resource
- Add `policy_emergency_phone_number` field to Insurance Service resource

2.7 2.14.0 (2018-05-15)

- Remove deprecated `add_ons` field from Departure resource
- Add `costs` field to Accommodation & Activity Dossier resources

2.8 2.13.0 (2018-03-31)

- Add `meal_budgets list` field to Country Dossier resource
- Add `publish_state` field to Dossier Features resource

2.9 2.12.0 (2018-02-14)

- Add optional `headers` parameter to `Query.get` to allow HTTP-Headers to be passed. e.g. `client.<resource>.get(1234, headers={'A': 'a'})` (PR/91)
- Add `preferred_display_name` field to Agency resource (#92)
- Add `booking_companies` array field to all Product-type Resources. (PR/93)
 - Accommodation
 - Activity
 - AgencyChain
 - Departure
 - SingleSupplement
 - TourDossier
 - Transport

2.10 2.11.4 (2018-01-29)

- Add `agency_chain` field to `Booking` resource
- Add `id` field as part of the `DossierDetail` model (PR/89)
- Add `agency_chains` field to the `Agency` resource (PR/90)
- see <https://github.com/gadventures/gapipy/releases/2.11.3> for more details

2.11 2.11.0 (2017-12-18)

- The `Customer Address` uses `Address` model, and is no longer a dict.
- Passing in `uuid=True` to `Client` kwargs enables `uuid` generation for every request.

2.12 2.10.0 (2017-12-01)

- Add the `amount_pending` field to the `Booking` resource
- The `PricePromotion` model extends from the `Promotion` resource (PR/85)
- Update the `Agent` class to use `BaseModel` classes for the `role` and `phone_numbers` fields.
- see <https://github.com/gadventures/gapipy/releases/2.10.0> for more details

2.13 2.9.3 (2017-11-23)

- Expose `requirement_set` for `departure_services` and `activity_services`.
- *NOTE:* We have skipped 2.9.2 due to pypi upload issues.

2.14 2.9.1 (2017-11-22)

- Adds the `options` method on the `Resource Query` object. A more detailed description of the issue can be found at: <https://github.com/gadventures/gapipy/releases/2.9.1>
- *NOTE:* We have skipped 2.9.0 due to pypi upload issues

2.15 2.8.2 (2017-11-14)

- Adds fields `sale_start_datetime` and `sale_finish_datetime` to the `Promotion` resource. The fields mark the start/finish date-time values for when a `Promotion` is applicable. The values represented are in UTC.

2.16 2.8.1 (2017-10-25)

- Add new fields to the `Agency` and `AgencyChain` resources

2.17 2.8.0 (2017-10-23)

- This release adds a behaviour change to the `.all()` method on resource Query objects. Prior to this release, the base Resource Query object would retain any previously added `filter` values, and be used in subsequent calls. Now the underlying filters are reset after a `<resource>.all()` call is made.

A more detailed description of the issue and fix can be found at:

- <https://github.com/gadventures/gapipy/issues/76>
- <https://github.com/gadventures/gapipy/pull/77>
- Adds missing fields to the Agency and Flight Service resources (PR/78)

2.18 2.7.6 (2017-10-04)

- Add `agency` field to `Booking` resource.

2.19 2.7.5 (2017-09-25)

- Add test fix for `Accommodation`. It is listable resource as of `2.7.4`
- Add regression test for `departures.addon.product model` * Ensure Addon's are instantiated to the correct underlying model. * Prior to this release, all `Addon.product` resources were instantiated as `Accommodation`.

2.20 2.7.4 (2017-09-20)

- Add `videos`, `images`, and `categories` to `Activity`, `Transport`, `Place`, and, `Accommodation Dossier` resources.
- Add `flags` to `Itinerary` resource
- Add list view of `Accommodations` resource

2.21 2.7.3 (2017-09-06)

- Add `type` field to `AgencyDocument` model
- Add `structured_itinerary model` collection field to `Departure` resource

2.22 2.7.2 (2017-08-18)

- Fix `flight_status` Reference value in `FlightService` resource

2.23 2.7.1 (2017-08-18)

- Fix: remove FlightStatus import reference for FlightService resource
- Add fields (fixes two broken Resource tests)
 - Add href field for checkins resource
 - Add date_cancelled field for departures resource
- Fix broken UpdateCreateResource tests

2.24 2.7.0 (2017-08-18)

- Remove flight_statuses and flight_segments resources.

2.25 2.6.2 (2017-08-11)

- Version bump

2.26 2.6.1 (2017-08-11)

- Adds a Deprecation warning when using the tours resource.

2.27 2.6.0 (2017-08-11)

- Fixed [issue 65](#): only write data into the local cache after a fetch from the API, do not write data into the local cache when fetching from the local cache.

2.28 2.5.2 (2017-04-26)

- Added future dependency to setup.py

2.29 2.5.1 (2017-02-08)

- Fixed an issue in which modifying a nested dictionary caused gapipy to not identify a change in the data.
- Added tox.ini for testing across Python platforms.
- Capture 403 Status Codes as a None object.

2.30 2.5.0 (2017-01-20)

- Provided Python 3 functionality (still Python 2 compatible)
- Removed Python 2 only tests
- Installed `future` module for smooth Python 2 to Python 3 migration
- Remove `DictToModel` class and the associated tests
- Add `Dossier Resource(s)`
- Minor field updates to: `Customer`, `InsuranceService`, `DepartureService`, `Booking`, `FlightStatus`, `State`

2.31 2.4.9 (2016-11-22)

- Fixed a bug with internal `_get_uri` function.

2.32 2.4.8 (2016-11-11)

- Adjusted `Checkin` resource to meet updated spec.

2.33 2.4.7 (2016-10-25)

- Added `Checkin` resource.

2.34 2.4.6 (2016-10-19)

- Fix broken `Duration` init in `ActivityDossier` (likely broke due to changes that happened in 2.0.0)

2.35 2.4.5 (2016-10-13)

- Added `Image` resource definition and put it to use in `Itinerary` and, `PlaceDossier`

2.36 2.4.4 (2016-09-09)

- Added `date_last_modified` and `date_created` to `Promotion`.

2.37 2.4.3 (2016-09-06)

- Added `gender` to `Customer`.
- Added `places_of_interest` to `Place`.

2.38 2.4.2 (2016-07-08)

- Added departure reference to `DepartureComponent`

2.39 2.4.1 (2016-07-06)

- Removed use of `.iteritems` wherever present in favour of `.items`
- Added features representation to `ActivityDossier` and, `TransportDossier`

2.40 2.4.0 (2016-06-29)

- Added `CountryDossier` resource.

2.41 2.3.0 (2016-06-28)

- Added `DossierSegment` resource.
- Added `ServiceLevel` resource.

2.42 2.2.2 (2016-06-08)

- Added day label field to the `Itinerary` resource.

2.43 2.2.1 (2016-06-06)

- Added audience field to the `Document` resource.

2.44 2.2.0 (2016-05-17)

- Added `transactional_email`, and `emails` to `Agency` resource.

2.45 2.1.2 (2016-05-17)

- Added audience to `Invoice` resource.

2.46 2.1.1 (2016-04-29)

- Removed invalid field, `email` from `AgencyChain`

2.47 2.1.0 (2016-04-25)

- Added new resource, `AgencyChain`

2.48 2.0.0 (2016-03-11)

The global reference to the last instantiated Client has been removed. It is now mandatory to pass in a Client instance when instantiating a Model or Resource.

In practice, this should not introduce too much changes in codebases that are using `gapipy`, since resources are mostly interacted with through a Client instance (for example, `api.tours.get(123)`, or `api.customers.create({...})`), instead of being instantiated independently. The one possible exception is unit testing: in that case, `Client.build` can be useful.

The global variable was causing issues with connection pooling when multiple client with different configurations were used at the same time.

2.49 1.1.0 (2016-03-11)

- Added new resource, `DossierFeature`

2.50 1.0.0 (2016-02-29)

- Adopted [Semantic Versioning](#) for this project.
- Refactored how the cache key is set. This is a breaking change for any modules that implemented their own cache interface. The cache modules are no longer responsible for defining the cache value, but simply storing whatever it is given into cache. The `Query` object now introduces a `query_key` function which generates the cache key sent to the cache modules.

2.51 0.6.3 (2016-01-21)

- Added better error handling to `Client.build`. An `AttributeError` raised when instantiating a resource won't be shadowed by the `except` block anymore.

2.52 0.6.2 (2016-01-20)

- Fixed a regression bug when initializing `DepartureServiceRoom` model.

2.53 0.6.1 (2016-01-20)

- Fixed a regression bug when initializing services.

2.54 0.6.0 (2016-01-20)

- Fixed a bug when initializing list of resources.

2.55 0.5.5 (2016-01-08)

- Added a component of type `ACCOMMODATION` to `Itineraries`.

2.56 0.5.4 (2016-01-04)

- Added `associated_services` to `SingleSupplementService`

2.57 0.5.3 (2015-12-31)

- Added name to `Departure`.
- Happy New Year!

2.58 0.5.2 (2015-12-15)

- Added `variation_id` to `BaseCache` to fix a `TypeError` when using the `NullCache`

2.59 0.5.1 (2015-12-14)

- Add `associated_agency` to `bookings` resource

2.60 0.5.0 (2015-12-10)

- Minor adjusted in `Query` internals to ensure the `variation_id` of an `Itinerary` is handled properly.
- Added `ItineraryHighlights` and `ItineraryMedia` resources. These are sub resources of the `Itinerary`

2.61 0.4.6 (2015-12-09)

- Added connection pool caching to `RedisCache`. Instances of `gapipy` with the same cache settings (in the same Python process) will share a connection pool.

2.62 0.4.5 (2015-11-05)

- Added `code` field to the type of an `Itinerary`'s listed details.

2.63 0.4.4 (2015-11-04)

- Added the `details` field to the `Itinerary` resource – a list of textual details about an itinerary.

2.64 0.4.3 (2015-11-03)

- Added the `tour_dossier` field to the `Itinerary` resource.

2.65 0.4.2 (2015-10-28)

- Fixed a bug that would cause `amount` when looking at `Promotion` objects in the `Departure` to be removed from the data dict.

2.66 0.4.1 (2015-10-16)

- Moved an import of `requests` down from the module level. Fixes issues in CI environments.

2.67 0.4.0 (2015-10-13)

- Added connection pooling options, see docs for details on `connection_pool_options`.

2.68 0.3.0 (2015-09-24)

- Modified how the `Promotion` object is loaded within `price_bands` on a `Departure`. It now correctly captures the `amount` field.

2.69 0.2.0 (2015-09-15)

- Modified objects within `cache` module to handle `variation_id`, which is exposed within the `Itinerary` object. Previously, the `Itinerary` would not be correctly stored in cache with its variant reference.

2.70 0.1.51 (2015-08-31)

- Added the `components` field to the `Departure` resource.

2.71 0.1.50 (2015-07-28)

- Fixed an issue with the default `gapipy.cache.NullCache` when `is_cached` was used.

2.72 0.1.49 (2015-07-23)

- Added new fields to `Itinerary` revolving around variations.
- Added `declined_reason` to all service resources.

2.73 0.1.48 (2015-07-15)

- Add `DeclinedReason` resource

2.74 0.1.47 (2015-07-08)

- Fixed a bug in `APIRequestor.get`. Requesting a resource with with an id of 0 won't raise an Exception anymore.

2.75 0.1.46 (2015-06-10)

- Added `associated_services` and `original_departure_service` to various service resources and `departure_services` model respectively.

2.76 0.1.45 (2015-05-27)

- Fixed `products` within the `Promotion` resource to properly retain `type` and `sub_type` fields after being parsed into a dictionary.

2.77 0.1.44 (2015-05-22)

- Changed default `cache_backend` to use `gapiy.cache.NullCache`. Previously, `SimpleCache` was the default and led to confusion in production environments, specifically as to why resources were not matching the API output. Now, by default, to get any caching from `gapiy` you must explicitly set it.

2.78 0.1.43 (2015-04-29)

- Fixed `Place` init with empty `admin_divisions`

2.79 0.1.42 (2015-04-29)

- Added `description` to `TourCategory` resource.

2.80 0.1.41 (2015-04-14)

- Added *DepartureComponent* resource. See the [official G API documentation for details](https://developers.gadventures.com/docs/departure_component.html)

2.81 0.1.40 (2015-04-06)

- Added *deposit* to *DepartureService* model

2.82 0.1.39 (2015-03-31)

- Refactor `APIRequestor._request`. While this should not change existing functionality, it is now possible to override specific methods on `APIRequestor` if needed.

2.83 0.1.38 (2015-03-23)

- Fixed: Due to inconsistencies in the G API with regards to nested resources, the *fetch* function was modified to use the raw data from the API, rather than a specific set of allowed fields.

2.84 0.1.37 (2015-03-23)

- Fixed: Iterating over `products` within the `promotions` object now works as expected. Previously, accessing the `products` attribute would result in a `Query` object with incorrect parameters.

2.85 0.1.36 (2015-03-17)

- Support free to amount price range formatting (e.g. Free-10CAD)

2.86 0.1.35 (2015-03-12)

- Added *duration_min* & *duration_max* to *ActivityDossier* model

2.87 0.1.34 (2015-03-11)

- Added *OptionalActivity* model
- All *Dossiers* with *details*: * Now represented as list of *DossierDetail* models * Added convenience methods for retrieving specific details
- *ItineraryComponent* and *ActivityDossier* use new *Duration* model for their *duration* field/property
- Added *duration_label* and *location_label* to *ItineraryComponent*
- Added *duration_label*, *price_per_person_label*, and *price_per_group_label* to *ActivityDossier*

2.88 0.1.33 (2015-03-02)

- Added *name* field to the Itinerary resource.

2.89 0.1.32 (2015-02-18)

- Changed cache key creation to account for *GAPI_LANGUAGE* when the environment variable is set.

2.90 0.1.31 (2015-02-18)

- Fixed a bug when setting `_resource_fields` in `DepartureService` resource

2.91 0.1.30 (2015-02-11)

- `TourDossier.structured_itineraries` now refers to a list of Itinerary resources

2.92 0.1.29 (2015-02-10)

- Added `TransportDossier` and `Itinerary` resources.
- The reference to the itinerary in a `DepartureService` is now a full-fledged `Itinerary` resource.

2.93 0.1.28 (2015-01-22)

- Bug fix to correctly send `Content-Type: application/json` in POST, PUT, or PATCH.

2.94 0.1.27 (2015-01-19)

- Update `DepartureService` object to contain a reference to its `Itinerary`

2.95 0.1.26 (2015-01-14)

- Normalize API request headers, to promote caching.

2.96 0.1.25 (2015-01-09)

- Added `ActivityDossier` and `AccommodationDossier` resources, as well as references to it from `Activity` and `Accommodation`.

2.97 0.1.24 (2015-01-07)

- Added `PlaceDossier` resource, as well as reference to it from `Place`

2.98 0.1.22 (2014-12-12)

- Added `advertised_departures` to `TourDossier`

2.99 0.1.21 (2014-11-26)

- Fixed a bug with promotions on a `Price` object. When promotions were accessed, `gapipy` would query for all promotions, rather than returning the inline list.

2.100 0.1.20 (2014-11-20)

- `Departure` resource is now listable via filters.

2.101 0.1.19 (2014-11-17)

- Fixed a bug with `RedisCache.is_cached` where it would not use the set `key_prefix` when checking for existence in cache. Effectively, it would always return `False`

2.102 0.1.18 (2014-11-12)

- When setting a `date_field`, initiate it as a `datetime.date` type.

2.103 0.1.17 (2014-11-07)

- Deprecated `RedisHashCache` from cache backends available by default. Was not well tested or reliable.

2.104 0.1.16 (2014-10-28)

- Fixed a bug where if a model field received `null` as a value, it would fail. Now, if the result is `null`, the model field will have an appropriate `None` value.

2.105 0.1.15 (2014-10-23)

- Fix a bug in the `DepartureRoom` model. The `price_bands` attribute is now properly set.

2.106 0.1.14 (2014-10-22)

- Fixed a bug where `AgencyDocument` was not included in the code base.

2.107 0.1.13 (2014-10-21)

- Add `latitude`, `longitude`, and `documents` to the `Agency` resource.

2.108 0.1.12 (2014-10-20)

- `date_created` on the `Agency` resource is correctly parsed as a local time.

2.109 0.1.11 (2014-10-15)

- Improve the performance of `Resource.fetch` by handling cache get/set.

2.110 0.1.10 (2014-10-09)

- Fix a bug in `AccommodationRoom` price bands. The `season_dates` and `blackout_dates` attributes are now properly set.

2.111 0.1.9 (2014-09-23)

- Add `iso_639_3` and `iso_639_1` to `Language`

2.112 0.1.8 (2014-09-17)

- Remove the `add_ons` field in `Departure`, and add `addons`.

2.113 0.1.7 (2014-08-22)

- Fix a bug when initializing `AccommodationRoom` from cached data.

2.114 0.1.6 (2014-08-19)

- Add `Query.purge_cached`

2.115 0.1.5 (2014-07-29)

- Add *details* field to the list of *incomplete_requirements* in a *DepartureService*.

2.116 0.1.4 (2014-07-21)

- Removed sending of header *X-HTTP-Method-Override: PATCH* when the update command is called. Now, when *.save(partial=True)* is called, the correct PATCH HTTP method will be sent with the request.

2.117 0.1.3 (2014-07-18)

- Return `None` instead of raising a `HTTPError 404` exception when fetching a non-existing resource by id.
- Added ability to create resources from the `Query` objects on the client instance. e.g.: `api.customers.create({'name': {'legal_first_name': 'Pat', ...}, ...})`

2.118 0.1.2 (2014-07-14)

- Added `Query.is_cached`
- Added cache options

2.119 0.1.1 (2014-06-27)

- Use `setuptools find_packages`

2.120 0.1.0 (2014-06-20)

- First release on PyPI.

CHAPTER 3

Indices and tables

- `genindex`
- `modindex`
- `search`