Authentication Endpoints (v1)

NOTE: Each API request must be authorized with API key (unless particular endpoint's name says that it's public). In order to authorize your requests "Authorization" header must be set and should contain a valid API key.

Check Key (public)

Checks if specified api key is valid

URL

/api/v1/auth/check/key

Method:

POST

Data Params

Required:

key=[string]

- Response Examples:
 - Code: 200Content:

```
"msg": "API key is valid",
"error": 0,
"user": {
  "id": 1,
  "email": "email@gmail.com",
 "first_name": "John",
"last_name": "Doe",
  "is_active": 0,
  "last_login": "2017-05-03 17:30:17",
  "subscription_start": "2017-02-11 01:40:49",
  "subscription_end": "2027-02-11 01:40:49",
  "rollback_level": "users",
  "created_at": "2017-02-14 05:40:02",
  "updated_at": "2017-05-03 17:30:17",
  "roles": [
      "id": 1,
      "slug": "users",
"name": "Users",
      "permissions": {
        "limit_accounts": "1000",
        "limit_posts": "1000",
        "limit_campaigns": "1000",
```

```
"admin": true,
    "recurring": false,
    "recurring_period": 0,
    "allow_tiered": true,
    "allow_sharing": true
},
    "created_at": "2017-02-08 22:56:34",
    "updated_at": "2017-04-21 03:38:49",
}

]
}
```

Code: 401Content: {"msg":"Key is invalid","error": 1}

Check Credentials

Checks if specified credentials are matching our records

URL

/api/v1/auth/check/credentials

Method:

POST

Data Params

Required:

```
email=[string]
password=[string]
```

- Response Examples:
 - Code: 200Content:

```
{
   "msg": "Credentials are valid",
   "error": 0,
   "user": {
       "id": 1,
       "email": "email@gmail.com",
       "first_name": "John",
       "last_name": "Doe",
       "is_active": 0,
       "last_login": "2017-05-03 17:30:17",
       "subscription_start": "2017-02-11 01:40:49",
       "subscription_end": "2027-02-11 01:40:49",
       "rollback_level": "users",
       "created_at": "2017-02-14 05:40:02",
```

```
"updated_at": "2017-05-03 17:30:17",
  "roles": [
      "id": 1,
      "slug": "users",
"name": "Users",
       "permissions": {
         "limit_accounts": "1000",
         "limit_posts": "1000",
         "limit_campaigns": "1000",
         "admin": true,
         "recurring": false,
         "recurring_period": 0,
         "allow_tiered": true,
         "allow_sharing": true
      },
"created_at": "2017-02-08 22:56:34",
" "2017 04-21 03:38:49",
       "updated_at": "2017-04-21 03:38:49",
  ]
}
```

Code: 401Content: {"msg":"Bad credentials", "error": 1, "user": []}

Accounts Endpoints (v1)

List

Get all accounts belonging to currently authorized user

URL

/api/v1/accounts/list

Method:

GET

Data Params

None

- Response Example:
 - Code: 200Content:

```
"service id": 4,
     "name": "Twitter Account",
     "post_to": null,
     "login": null,
     "password": null,
     "secret": "McwAS1tsdCK2ARjSq5YSjS4gQjEjVX5oEZaKwjc3r50bI",
     "access_token": "2064670406-F3MQtVbfxsOzYjfwefzn9uCSqtbYgUnC1ju9hHC",
     "refresh_token": null,
     "token_expires": "2027-03-03 00:28:05",
     "is_active": 1,
     "created at": "2017-03-03 00:27:58",
     "updated at": "2017-03-09 04:41:46",
"service": {
      "id": 4,
       "name": Twitter",
       "type": "social",
       "auth_type": "oauth",
       "post_to_required": 0,
       "post_to_type": null,
       "class": "App\\Engine\\Services\\Twitter",
       "is_active": 1,
       "selfhosted": 0,
       "updated_at": "2017-03-31 14:57:26",
       "created_at": "2017-02-12 00:00:00"
    }
  }
 ]
```

Campaigns Endpoints (v1)

Campaign Creation Process

Campaign creation consists of 3 separate steps.

Step 1

Create campaign using "create" endpoint below and store returned campaign id.

Step 2

Use "fields" endpoint to get list of all fields that's required for this particular campaign (optional fields list can be found under "finalize" endpoint)

Step 3

Complete campaign creation process by making request to "finalize" endpoint with all the fields we've retrieved on the previous step properly filled.

Fetches all campaigns that belongs to currently authorized user

URL

/api/v1/campaigns/list

Method:

GET

Data Params

None

- Response Examples:
 - Code: 200Content:

```
"msg": "Ok",
"error": 0,
"data": [
  {
    "id": 37,
    "owner_id": 1,
    "name": "Test Campaign",
    "starts_at": null,
    "target": "group",
    "target_id": 23,
    "dripping": null,
    "dripping_limit": null,
    "randomized_limit": null,
    "randomized_at": null,
    "is_paused": 0,
    "is_locked": 0,
    "is_completed": 0,
    "is_failed": 0,
"updated_at": "2017-04-18 02:50:17",
    "created_at": "2017-04-18 02:50:17"
```

• Code: 200 Content:

```
{
  "msg": "No campaigns found",
  "error": 0,
  "data": []
}
```

Create

URL

/api/v1/campaigns/create

Method:

POST

Data Params

```
Required:

name=[string]

target=[group|account|tiers]

target_id=[int] (id of group or account you want to assign to the campaign, not applicable for tiered campaigns

groups=[array] (array of group ids order of which represents tiers order, only applicable for target=tiers)

Optional:

ignore=[video|social|blog|bookmark] (skip accounts of specified type on campaign creation)

dripping=[per_day|days_total|weeks_total]

dripping_limit=[int] (not applicable for dripping=per_day)

dripping_limit_from=[int] (only applicable for dripping=per_day)

dripping_limit_to=[int] (only applicable for dripping=per_day)
```

Response Examples:

Code: 200

```
{
  "msg": "Campaign was successfully created",
  "error": 0,
  "errors": [],
  "data": {
    "id": 38
  }
}
```

• Code: 401 Content:

```
{
  "msg": "Validation failed",
  "error": 1,
  "errors": {
    "target": [
        "The target field is required."
    ],
    "target_id": [
        "The target id field is required."
    ]
},
  "data": []
}
```

Types

Get all post types used in specified campaign

URL

/api/v1/campaigns/:id/types

Method:

GET

Data Params

None

- Response Example:
 - Code: 200Content:

```
{
   "msg": "Ok",
   "error": 0,
   "data": [
      "blog",
      "social"
   ]
}
```

Fields

Get all fields required to finalize specified campaign

URL

/api/v1/campaigns/:id/fields

Method:

GET

Data Params

None

• Response Example:

Code: 200Content:

```
{
   "msg": "Ok",
   "error": 0,
   "data": [
     "title_blog",
     "content_blog",
     "tags_blog"
]
}
```

Finalize

Last step in campaign creation process. Finalize campaign creation by supplying all the fields required by this specific campaign's services

URL

/api/v1/campaigns/:id/finalize

Method:

POST

Data Params

Required:

```
file_video=[file] (for campaigns containing accounts with type of "video")

title_video=[string] (for campaigns containing accounts with type of "video")

content_video=[string] (for campaigns containing accounts with type of "video")

tags_video=[string] (comma separated, for campaigns containing accounts with type of "video")

category_video=[string] (for campaigns containing accounts with type of "video")

title_blog=[string] (for campaigns containing accounts with type of "blog")

content_blog=[string] (for campaigns containing accounts with type of "blog")

tags_blog=[string] (comma separated, for campaigns containing accounts with type of "blog")

content_social=[string] (for campaigns containing accounts with type of "bookmark")

tags_bookmark=[string] (for campaigns containing accounts with type of "bookmark")

tags_bookmark=[string] (for campaigns containing accounts with type of "bookmark")

title_bookmark=[string] (for campaigns containing accounts with type of "bookmark")

url_bookmark=[string] (for campaigns containing accounts with type of "bookmark")

Optional:

starts_at=[datetime] (no need to use it if you want campaign to start right away)
```

 $image_blog = [file] \ \textit{(for campaigns containing accounts with type of "blog")}$

```
image_bookmark=[file] (for campaigns containing accounts with type of "bookmark")
video_embed_blog (for campaigns containing accounts with type of "blog")
```

• Response Example:

Code: 200Content:

```
{
   "msg": "Campaign was successfully finalized",
   "error": 0,
   "errors": [],
}
```

Edit

Edit specified existing campaign

URL

/api/v1/campaigns/:id/edit

Method:

POST

Data Params

Optional:

```
starts_at=[datetime] (can be changed only if campaign has not started yet)
name=[string]
```

- Response Example:
 - Code: 200Content:

```
{
   "msg": "Campaign was successfully updated",
   "error": 0,
   "errors": [],
}
```

Get

Get all the information about specified campaign (including accounts, files and posts)

URL

/api/v1/campaigns/:id/get

Method:

GET

Data Params

None

• Response Example:

Code: 200Content:

```
"msg": "Ok",
"error": 0,
"data": {
  "status": "Required fields are missing",
  "campaign": {
    "id": 38,
    "owner_id": 1,
    "name": "Api Campaign",
    "starts_at": null,
    "target": "account",
    "target_id": 83,
    "dripping": null,
    "dripping_limit": null,
    "randomized_limit": null,
    "randomized at": null,
    "is_paused": 0,
    "is_locked": 0,
    "is_completed": 0,
    "is_failed": 0,
"updated_at": "2017-04-18 06:20:13",
    "created_at": "2017-04-18 06:20:13",
    "accounts": [
      {
        "id": 83,
        "owner_id": 1,
        "service_id": 7,
        "name": "Wordpress.org Account",
        "post_to": "http://localhost/wordpress",
        "login": "user",
        "password": "user",
        "secret": null,
        "access_token": null,
        "refresh token": null,
        "token_expires": null,
        "is_active": 1,
"created_at": "2017-03-03 01:43:28",
        "updated_at": "2017-03-09 05:04:46",
        "pivot": {
          "campaign_id": 38,
          "account_id": 83,
          "success": 0,
          "attempts": 0,
```

Pause

Pauses specified campaign

URL

/api/v1/campaigns/:id/pause

• Method:

GET

Data Params

None

- Response Example:
 - Code: 200Content:

```
{
  "msg": "Campaign is now paused",
  "error": 0
}
```

Resume

Resume specified campaign

URL

/api/v1/campaigns/:id/resume

Method:

GET

Data Params

None

- Response Example:
 - Code: 200Content:

```
{
   "msg": "Campaign successfully resumed",
   "error": 0
}
```

Delete

Delete specified campaign

URL

/api/v1/campaigns/:id/delete

Method:

GET

Data Params

None

- Response Example:
 - Code: 200Content:

```
{
   "msg": "Campaign was successfully deleted",
   "error": 0
}
```

Groups Endpoints (v1)

List

Fetches all groups (and their assigned accounts) that belongs to currently authorized user

URL

/api/v1/groups/list

Method:

GET

Data Params

None

- Response Examples:
 - Code: 200Content:

• Code: 200 Content:

```
{
   "msg": "User doesn't have groups",
   "error": 0,
   "data": []
}
```

Create

URL

/api/v1/groups/create

Method:

POST

Data Params

```
Required: name=[string]
```

- Response Example:
 - Code: 200Content:

```
{
  "msg": "Group successfully created",
  "error": 0,
  "errors": [],
  "data": {
      "id": 30
    }
}
```

Edit

Edit specified group

URL

/api/v1/groups/:id/edit

Method:

POST

Data Params

```
Required: name=[string]
```

Sample Response:

Code: 200Content:

```
{
   "msg": "Group successfully updated",
   "error": 0,
   "errors": []
}
```

Get

Fetches specified group along with its assigned accounts

URL

/api/v1/groups/:id/get

Method:

GET

- Sample Response:
 - Code: 200Content:

```
{
    "msg": "Ok",
    "error": 0,
    "data": {
        "group": {
            "id": 30,
            "name": "Group 1",
            "owner_id": 1,
            "updated_at": "2017-04-18 05:23:03",
            "created_at": "2017-04-18 05:23:03",
            "accounts": []
        },
        "accounts": []
    },
    "accounts": []
}
```

Delete

Deletes specified group

URL

/api/v1/groups/:id/delete

Method:

GET

• Sample Response:

```
Code: 200Content:
```

```
{
  "msg": "Group was successfully deleted",
  "error": 0
}
```

Account Assign

Assign account to group

URL

/api/v1/groups/:id/account/assign

Method:

POST

Data Params

Required:

```
account_id=[int]
```

- Response Examples:
 - Code: 200Content:

```
{
   "msg": "Account was successfully assigned to the group",
   "error": 0,
   "errors": []
}
```

• Code: 401 Content:

```
"msg": "Validator failed",
"error": 1,
"errors": {
    "account_id": [
        "The account id field is required."
```

Accounts Assign

Assign multiple accounts to group

URL

/api/v1/groups/:id/accounts/assign

Method:

POST

Data Params

Required:

```
accounts=[array]
(account ids)
```

- Response Examples:
 - Code: 200Content:

```
{
   "msg": "Accounts were successfully assigned to the group",
   "error": 0,
   "errors": []
}
```

• Code: 401 Content:

```
{
  "msg": "Validator failed",
  "error": 1,
  "errors": {
    "account_id": [
        "The accounts field is required."
    ]
  }
}
```

Account Unassign

Unassign account from group

URL

/api/v1/groups/:id/account/unassign

Method:

POST

Data Params

```
Required:
```

account_id=[int]

- Response Examples:
 - Code: 200Content:

```
{
   "msg": "Account was successfully un-assigned from the group",
   "error": 0,
   "errors": []
}
```

• Code: 401 Content:

```
{
  "msg": "Validator failed",
  "error": 1,
  "errors": {
    "account_id": [
        "The account_id field is required."
    ]
  }
}
```

Syndications Endpoints (v1)

All

Fetches all syndications for currently authorized user

URL

/api/v1/syndications/all

Method:

GET

Data Params

Response Examples:

Code: 200Content:

```
"msg": "Ok",
"error": 0,
"data": [
  {
    "id": 89,
    "campaign_id": 37,
    "account_id": 85,
    "tier_id": null,
    "attempts": 0,
    "success": 0,
    "skipped": 0,
    "attempted_at": null,
    "post_id": null,
    "post_url": null,
"updated_at": "2017-04-18 02:50:17",
    "created_at": "2017-04-18 02:50:17"
  }
]
```

• **Code:** 200

```
Content:
```

```
{
  "msg": "You don't have any syndications",
  "error": 0,
  "data": []
}
```

Pending

Fetches pending syndications for currently authorized user

URL

/api/v1/syndications/pending

• Method:

GET

Data Params

None

Response Examples:

Code: 200Content:

```
"msg": "Ok",
"error": 0,
"data": [
  {
     "id": 89,
     "campaign_id": 37,
     "account_id": 85,
     "tier_id": null,
     "attempts": 0,
     "success": 0,
     "skipped": 0,
     "attempted_at": null,
     "post_id": null,
    "post_url": null,
"updated_at": "2017-04-18 02:50:17",
"created_at": "2017-04-18 02:50:17"
  }
]
```

• Code: 200 Content:

```
{
  "msg": "You don't have any pending syndications",
  "error": 0,
  "data": []
}
```

Failed

Fetches failed syndications for currently authorized user

URL

/api/v1/syndications/failed

Method:

GET

Data Params

None

• Response Examples:

Code: 200Content:

```
"msg": "Ok",
"error": 0,
"data": [
  {
    "id": 89,
    "campaign_id": 37,
    "account_id": 85,
    "tier_id": null,
    "attempts": 0,
    "success": 0,
    "skipped": 0,
    "attempted_at": null,
    "post_id": null,
    "post_url": null,
    "updated_at": "2017-04-18 02:50:17", 
"created_at": "2017-04-18 02:50:17"
  }
]
```

• Code: 200 Content:

```
{
   "msg": "You don't have any failed syndications",
   "error": 0,
   "data": []
}
```

Successful

Fetches successful syndications for currently authorized user

URL

/api/v1/syndications/successful

Method:

GET

Data Params

None

- Response Examples:
 - Code: 200Content:

```
"msg": "Ok",
"error": 0,
"data": [
 {
    "id": 89,
    "campaign_id": 37,
    "account_id": 85,
    "tier_id": null,
    "attempts": 0,
    "success": 0,
    "skipped": 0,
    "attempted_at": null,
     "post_id": null,
    "post_url": null,
    "updated_at": "2017-04-18 02:50:17",
"created_at": "2017-04-18 02:50:17"
  }
]
```

• Code: 200 Content:

```
{
  "msg": "You don't have any successful syndications yet",
  "error": 0,
  "data": []
}
```