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Keywords API

Guide for interfacing with Keywords.

keywords/install

Install Keywords on an account.

Syntax

```
POST /app/install HTTP/1.1
Host: https://api.zipwhip.com

?session=&appId=4601&settings
```

The appId is specific to Keywords, the value is: 4601.

Example Request

```
$curl -X POST https://api.zipwhip.com/app/install \
  -d session={session} \
  -d appId=4601 \
  --data-urlencode settings='{
    "enabled": true,
    "settings": [
      {
        "enabled": true,
        "startTime": "2014-12-11T17:17:38-0800",
        "body": "https://zipwhip.com/dist/img/global/logo.svg",
        "title": "coffee",
        "times": [
          {
            "startTime": "00:00",
            "active": true,
            "day": "1",
            "endTime": "23:59"
          },
          {
            "startTime": "00:00",
            "active": true,
            "day": "2",
            "endTime": "23:59"
          },
          {
            "startTime": "00:00",
            "active": true,
            "day": "3",
            "endTime": "23:59"
          },
          {
            "startTime": "00:00",
            "active": true,
            "day": "4",
            "endTime": "23:59"
          },
          {
            "startTime": "00:00",
            "active": true,
            "day": "5",
            "endTime": "23:59"
          },
          {
            "startTime": "00:00",
            "active": true,
            "day": "6",
            "endTime": "23:59"
          },
          {
            "startTime": "00:00",
            "active": true,
            "day": "7",
            "endTime": "23:59"
          }
        ]
      },
      {
        "keywordEnabled": true,
        "endDate": ""
      }
    ]
  }'
```

Example Response

The key element in the response is the `installedAppId`, this ID allows the implementor to reference the Keyword app.

```

{
  "success":true,
  "response":{
    "appId":4601,
    "appKey":"keyword_auto_reply",
    "installedAppId":17835202,
    "settings":{
      "enabled":true,
      "settings":[
        {
          "body":"https://zipwhip.com/dist/img/global/logo.svg",
          "startDate":"2014-12-11T17:17:38-0800",
          "enabled":true,
          "title":"coffee",
          "times":[
            {
              "startTime":"00:00",
              "active":true,
              "day":"1",
              "endTime":"23:59"
            },
            {
              "startTime":"00:00",
              "active":true,
              "day":"2",
              "endTime":"23:59"
            },
            {
              "startTime":"00:00",
              "active":true,
              "day":"3",
              "endTime":"23:59"
            },
            {
              "startTime":"00:00",
              "active":true,
              "day":"4",
              "endTime":"23:59"
            },
            {
              "startTime":"00:00",
              "active":true,
              "day":"5",
              "endTime":"23:59"
            },
            {
              "startTime":"00:00",
              "active":true,
              "day":"6",
              "endTime":"23:59"
            },
            {
              "startTime":"00:00",
              "active":true,
              "day":"7",
              "endTime":"23:59"
            }
          ],
          "keywordEnabled":true,
          "endDate":""
        }
      ]
    }
  }
}

```

keywords/alter

Update an existing keyword or add additional keywords.

At time of install, part of the response object is the `installedAppId`, this ID will be used for the alter request.

Syntax

```
POST /app/alter HTTP/1.1
Host: https://api.zipwhip.com

?session=&installedAppId=&settings
```

Example Request (Add New Keyword)

```
$curl -X POST https://api.zipwhip.com/app/alter \
  -d session={session} \
  -d installedAppId=17835202 \
  --data-urlencode settings='{
    "enabled":false,"settings":[{"body":"Echo","title":"Echo",
    "startDate":"2016-06-02T11:14:19-0700","endDate":"","enabled":false,
    "keywordEnabled":true,"times":[{"startTime":"00:00","endTime":"23:59",
    "day":"1","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"2","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"3","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"4","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"5","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"6","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"7","active":true}]}], {"body":"Hi","title":"New",
    "startDate":"2016-06-02T11:14:19-0700","endDate":"","enabled":false,
    "keywordEnabled":true,"times":[{"startTime":"00:00","endTime":"23:59",
    "day":"1","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"2","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"3","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"4","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"5","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"6","active":true}, {"startTime":"00:00","endTime":"23:59",
    "day":"7","active":true}]}]}'
```

Example Response (Add New Keyword)

```
{"success":true,"response":null}
```

Example Request (Remove Keywords)

```
$curl -X POST https://api.zipwhip.com/app/alter \
  -d session={session} \
  -d installedAppId=17835202 \
  --data-urlencode settings='{
    "enabled":false,"settings":[]}'
```

Example Response (Remove Keywords)

```
{"success":true,"response":null}
```

keywords/list

Retrieve current settings for Keywords.

Syntax

```
GET /app/list HTTP/1.1 Host: https://api.zipwhip.com

?session=
```

Example Request

```
$curl -G https://api.zipwhip.com/app/list \
  -d session={session} \
```

Example Response

```
{
  "success":true,
  "response":{
    "apps":[
      {
        "appId":4601,
        "appKey":"keyword_auto_reply",
        "installedAppId":17835202,
        "settings":{
          "enabled":true,
          "settings":[
            {
              "enabled":true,
              "startDate":"2014-12-11T17:17:38-0800",
              "body":"https://zipwhip.com/dist/img/global/logo.svg",
              "title":"coffee",
              "times":[
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"1",
                  "endTime":"23:59"
                },
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"2",
                  "endTime":"23:59"
                },
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"3",
                  "endTime":"23:59"
                },
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"4",
                  "endTime":"23:59"
                },
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"5",
                  "endTime":"23:59"
                },
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"6",
                  "endTime":"23:59"
                },
                {
                  "startTime":"00:00",
                  "active":true,
                  "day":"7",
                  "endTime":"23:59"
                }
              ],
              "keywordEnabled":true,
              "endDate":""
            }
          ]
        }
      }
    ]
  }
}
```