

Friend API

GET /friend

Browse friends of a specific user

Example URI

```
http://example.com/restful_api/friend
```

Parameters

Parameter	Type	Require ?	Description
search search	string	no	Keyword for searching friends
user_id	string	no	User id
limit	number	no	Limit return results
view	string	no	Support some view mode: mutual , online

Response

```
{
  "status": "success",
  "data": [
    {
      "user_id": "13",
      "friend_id": "26",
      "friend_user_id": "13",
      "is_top_friend": "0",
      "user_name": "profile-13",
      "full_name": "Isabella Jolie"
    },
    {
      "user_id": "7",
      "friend_id": "12",
      "friend_user_id": "7",
      "is_top_friend": "0",
      "user_name": "profile-7",
      "full_name": "Vivian"
    },
    {
      "user_id": "14",
      "friend_id": "28",
      "friend_user_id": "14",
      "is_top_friend": "0",
      "user_name": "profile-14",
      "full_name": "William"
    }
  ],
  "messages": []
}
```

DELETE /friend

Remove a friend

Example URI

```
http://example.com/restful_api/friend?friend_user_id=14
```

Parameters

Parameter	Type	Require ?	Description
friend_user_id	number	yes	Friend id

Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "Friend successfully deleted."
  ]
}
```

POST /friend/request

Post new friend request

Example URI

```
http://example.com/restful_api/friend/request
```

Parameters

Parameter	Type	Require ?	Description
user_id	number	yes	User id that want to be friend with

Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "Friend request successfully sent."
  ]
}
```

DELETE /friend/request

Cancel a friend request

Example URI

```
http://example.com/restful_api/friend
```

Parameters

Parameter	Type	Require ?	Description
user_id	number	yes	Friend id

Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "Friend request successfully deleted."
  ]
}
```

PUT /friend/request

Accept or deny a friend request

Example URI

```
http://example.com/restful_api/friend/request
```

Parameters

Parameter	Type	Require ?	Description
user_id	number	yes	Friend id
action	string	yes	Available values: accept , deny

Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "Friend request successfully accepted."
  ]
}
```