

Protocol22-API

Javascript

1. ownerApp

JavaScript API `ownerApp()` `ajax` API.

```
$.fn.ownerKeyLinker.ownerApp = function (url, request, callback, async = true) {
  getParameter();

  $.ajax({
    // {$$.fn.ownerKeyLinker.serverUrl} : script url serverUrl
    url: `{$$.fn.ownerKeyLinker.serverUrl}/dabory-app/${url}`, //ex. https://www.daborysso.com/dabory-
    app/auth/signup
    data: JSON.stringify(request),
    beforeSend: function (xhr) {
      xhr.setRequestHeader('OwnerKey', $.fn.ownerKeyLinker.ownerKey);
    },
    method: 'POST',
    dataType: 'json',
    async: async,
  })
  .done(function (json) {
    callback(json);
  })
  .fail(function (json, textStatus, errorThrown) {
    callback(json);
    iziToast.error({ title: 'Error', message: 'Dabory Owner App Error' });
  });
};
```

url : main app `/dabory-app/api` url (ex. `www.daborysso.com/dabory-app/auth/signup`)

request : `JSON`

callback : `JSON`

async : `boolean` (true -> async)

beforeSend: `function` `XMLHttpRequest` `header`.

2. ownerApi

JavaScript API `ownerApi()` `XMLHttpRequest`. ajax API `ownerApi()`.

```
$.fn.ownerKeyLinker.ownerApi = function (url, request, callback, async = true) {
  getParameter(); // $.fn.ownerKeyLinker.serverUrl $.fn.ownerKeyLinker.ownerKey

  $.ajax({
    url: `${$.fn.ownerKeyLinker.serverUrl}/dabory-app/call-owner-api`,
    data: JSON.stringify(request),
    beforeSend: function (xhr) {
      xhr.setRequestHeader('OwnerKey', $.fn.ownerKeyLinker.ownerKey);
      xhr.setRequestHeader('Url', url);
    },
    method: 'POST',
    dataType: 'json',
    async: async,
  })
  .done(function (json) {
    callback(json);
  })
  .fail(function (json, textStatus, errorThrown) {
    callback(json);
    iziToast.error({ title: 'Error', message: 'Dabory Owner API Error' });
  });
};
```

url : main app `/dabory-app/call-owner-api` (ex. `www.daborysso.com/dabory-app/call-owner-api`)

request : `Object` (JSON)

callback : `function`

async : `boolean` (true -> async)

beforeSend: `function` `XMLHttpRequest` `url` `header`.

OwnerApi vs OwnerApp

API vs APP

API vs APP

OwnerApp :

OwnerApp is a JavaScript application that uses the API to interact with the database.

OwnerApi :

OwnerApi is a REST API that provides a way to interact with the database. It is used by the OwnerApp to retrieve and update data.

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