## **Javascript**

Learn how to setup our framework agnostic javascript client 1
Install the SDK
Using npm:
Copy npminstall@clustersxyz/sdkviem
Or yarn:
Copy yarnadd@clustersxyz/sdkviem
``` 2
Get an optional API Key
You can get an API Key by visiting https://clusters.xyz/developer/api-keys 3
Create your Clusters client
Import
Copy import{ Clusters }from"@clustersxyz/sdk"
// 3 different examples constclusters=newClusters();
// with testnet enabled constclusters=newClusters({ isTestnet:true})
// with api key constclusters=newClusters({ apiKey:"abc123"});
Helper functions & variables
validNameRegex The regex for a valid cluster name getImageUrl(name) Get's the profile pfp url of a specific cluster name getProfileUrl(name) Get's the profile url of a cluster name normalizeName(name) Will clean up the name for onchain submission isNameValid(name) Checks if the name is a valid name and will be accepted on chain Previous Wallet Generation Next Address → Cluster Last updated5 days ago