

How to register your ownAppID

on Avail DA?

LOOKING TO READ MORE ABOUT WHAT APPIDs ARE?

You can go through [this page in our docs](#) for a deeper understanding of how AppIDs work on Avail. LOOKING FOR PROGRAMMATIC INSTRUCTIONS?

You can check out our [API reference](#) for the same. The easiest way to set up your ownAppID on Avail DA is to use our [online AppID generator\(opens in a new tab\)](#) .

Check the next availableAppID

EachappID consists of 3 fields:

- key
 - : This is a string that is the name of theappID
 - . EachappID
 - should have a unique name.
- owner
 - : This is the address of the account that created theappID
 - . A single address can create multipleAppIds
 - .
- id
 - : This is the unique integer index of theappID
 - . It is incremented by 1 everytime a newappID
 - is created. Whenever a newappID
 - is created, it is automatically assigned the next availableid
 - .
- Go to [appid.availproject\(opens in a new tab\)](#)
- and select the correct network from the dropdown.
- Click onSearch
- and you will see a list of already existingAppIDs
- on the network.

If you choose to create a newAppID , it'sid will be the next integer in the sequence.

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1. You need to connect an Avail DA account to the website. Click onConnect wallet
2. to do so.

If you don't have an Avail DA wallet, you can follow our docs on [setting up a new wallet](#) . 1. Once connected, simply give yourAppID 2. a name, click onCreate AppID 3. and approve the transaction in your wallet to create theAppID 4. .

A few more things of note

1. As stated earlier, thekey
2. andid
3. fields of everyAppID
4. are unique. This means if you try to create anAppID
5. with the samekey
6. as an existing one,
7. the operation will fail.
8. If you're a developer and are looking for more programmatic instructions, you can check out our [API reference](#)
9. .

[Get Testnet Tokens Read & Write data on Avail DA](#)