

authclient_1::AuthClient

```
classDiagram
    class AuthClient {
    }
    class DownscopedClient {
        + constructor()
        + setCredentials()
        + getAccessToken()
        + getRequestHeaders()
        + request()
        + requestAsync()
        + refreshAccessTokenAsync()
        + isExpired()
    }
    DownscopedClient --|> AuthClient
```

The diagram illustrates a class hierarchy. At the top is the 'authclient_1::AuthClient' class, represented by a rectangle with three horizontal compartments. The top compartment contains the class name, while the other two are empty. Below it is the 'DownscopedClient' class, represented by a larger rectangle with a grey header and a grey body. The header contains the class name, and the body lists eight public methods, each preceded by a '+' sign. A blue arrow with an open triangular head points from the 'DownscopedClient' class up to the 'authclient_1::AuthClient' class, indicating that 'DownscopedClient' inherits from 'AuthClient'.

DownscopedClient

- + constructor()
- + setCredentials()
- + getAccessToken()
- + getRequestHeaders()
- + request()
- + requestAsync()
- + refreshAccessTokenAsync()
- + isExpired()