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# **django-auth-abakus Documentation**

***Release 1.1.0***

**Abakus Webkom**

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A django auth module that can be used to to authenticate users against the API of abakus.no. If you would like to use it you need a API token.

Contact [webkom@abakus.no](mailto:webkom@abakus.no) to request one.



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### Usage

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Set the authentication backend to *\*AbakusBackend*:

```
AUTHENTICATION_BACKENDS = ( 'abakus.auth.AbakusBackend', )
```

The token should be added in the django-settings as *ABAKUS\_TOKEN*:

```
ABAKUS_TOKEN = 'private_token'
```





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## Contribute

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Open an issue or a pull-request with your fix or awesome new feature. Make sure to check those that are already open, to avoid duplicates.

Contents:

### 2.1 Settings

#### **ABAKUS\_AUTH\_REQUIRE\_ABAKUS**

**Default:** *False*

Set `ABAKUS_AUTH_REQUIRE_ABAKUS = True` to require Abakus membership in order to authenticate.

#### **ABAKUS\_AUTH\_REQUIRE\_ABAKOM**

**Default:** *False*

Set `ABAKUS_AUTH_REQUIRE_ABAKOM = True` to require committee membership in order to authenticate.

#### **ABAKUS\_GROUP\_REQUIRED**

**Default:** *[]*

`ABAKUS_GROUP_REQUIRED` is a list of required groups.

Example: The user needs to be member of Webkom:

```
ABAKUS_GROUP_REQUIRED = ['Webkom']
```

#### **ABAKUS\_SUPERUSER\_GROUPS**

**Default:** *[]*

`ABAKUS_SUPERUSER_GROUPS` is a list of committees with superuser access.

Example: The user needs to be member of Webkom or HS:

```
ABAKUS_SUPERUSER_GROUPS = ['Webkom', 'HS']
```