

msaSDK Module

`.auth.app`

Classes

UserAuthApp

Bases: `AdminApp`, `AuthRouter`

Attributes

`GroupAdmin` class-attribute

```
GroupAdmin: Type[ModelAdmin] = GroupAdmin
```

`PermissionAdmin` class-attribute

```
PermissionAdmin: Type[ModelAdmin] = PermissionAdmin
```

`RoleAdmin` class-attribute

```
RoleAdmin: Type[ModelAdmin] = RoleAdmin
```

`UserAdmin` class-attribute

```
UserAdmin: Type[UserAdmin] = UserAdmin
```

`UserInfoFormAdmin` class-attribute

```
UserInfoFormAdmin: Type[
    UserInfoFormAdmin
] = UserInfoFormAdmin
```

`UserLoginFormAdmin` class-attribute

```
UserLoginFormAdmin: Type[
    UserLoginFormAdmin
] = UserLoginFormAdmin
```

UserRegFormAdmin class-attribute

```
UserRegFormAdmin: Type[UserRegFormAdmin] = UserRegFormAdmin
```

msa_app instance-attribute

```
msa_app = msa_app
```

page_schema class-attribute

```
page_schema = PageSchema(
    label=_("User Authentication"),
    icon="fa fa-lock",
    sort=99,
)
```

router_prefix class-attribute

```
router_prefix = '/auth'
```

Functions

`__init__`

```
__init__(app: AdminApp, msa_app = None)
```

User Auth App

Note ▼

The app parameter for the Auth App is normally provided by the AuthAdminSite Class. This class shouldn't be instantiated directly.

PARAMETER	DESCRIPTION
<code>app</code>	The admin app instance TYPE: <code>AdminApp</code>

PARAMETER	DESCRIPTION
<code>msa_app</code>	The MSAApp instance [Optional] DEFAULT: <code>None</code>

`has_page_permission` async

```
has_page_permission(request: Request) -> bool
```

check the page permission for the request

PARAMETER	DESCRIPTION
<code>request</code>	the request object TYPE: <code>Request</code>

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