msaSDK Module

.security

Classes

MSASecurity

Attributes

auth_backend_cookie instance-attribute

```
auth_backend_cookie = AuthenticationBackend(
    name="jwt_cookie",
    transport=self.cookie_authentication,
    get_strategy=get_jwt_strategy,
)
```

auth_backend_jwt [instance-attribute]

```
auth_backend_jwt = AuthenticationBackend(
    name="jwt_bearer",
    transport=self.bearer_transport,
    get_strategy=get_jwt_strategy,
)
```

auth_backends [instance-attribute]

```
auth_backends = []
```

```
bearer_transport = BearerTransport(
    tokenUrl="auth/jwt/login"
)
```

cookie_authentication (instance-attribute)

```
cookie_authentication = CookieTransport(
    cookie_name="sduaiservices-cookie"
)

Functions
__init__
__init__() -> None
```

Functions

getMSASecurity cached

```
getMSASecurity() -> MSASecurity
```

This function returns a cached instance of the MSASecurity object.



Caching is used to prevent re-reading the environment every time the MSASecurity is used.

getSecretKey

```
getSecretKey()
```

get_jwt_strategy

```
get_jwt_strategy() -> JWTStrategy
```

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