# msaSDK Module

`.auth.auth.schemas`

## Classes

### BaseTokenData

Bases: `BaseModel`

Pydantic Model for TokenData

**Attributes**

id `class-attribute`

```
id: int
```

username `class-attribute`

```
username: str
```

### UserLoginOut

Bases: `BaseUser`

Pydantic Response/Output Model for User Login

**Attributes**

access_token `class-attribute`

```
access_token: str = None
```

password `class-attribute`

```
password: SecretStr = None
```

## token_type `class-attribute`

```
token_type: str = 'bearer'
```

# UserRegIn

Bases: `UsernameMixin`, `PasswordMixin`, `EmailMixin`

User Registration Input Pydantic Model

**Attributes**

## password2 `class-attribute`

```
password2: str = Field(
    title=_("Confirm Password"), max_length=128
)
```

**Functions**

**passwords_match**

```
passwords_match(v, values, **kwargs)
```

---

Last update: September 13, 2022

Created: September 13, 2022