

# msaSDK Module

## `.auth.auth.backends.base`

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### Classes

#### BaseTokenStore

Bases: `Generic[_TokenDataSchemaT]`

##### Attributes

`TokenDataSchema` instance-attribute

```
TokenDataSchema = TokenDataSchema or BaseTokenData
```

`expire_seconds` instance-attribute

```
expire_seconds = expire_seconds
```

##### Functions

##### `__init__`

```
__init__(  
    expire_seconds: Optional[int] = 60 * 60 * 24 * 3,  
    TokenDataSchema: _TokenDataSchemaT = None,  
) -> None
```

##### `destroy_token` async

```
destroy_token(token: str) -> None
```

##### `read_token` async

```
read_token(  
    token: Optional[str],  
) -> Optional[_TokenDataSchemaT]
```

## **write\_token** async

```
write_token(  
    token_data: Union[_TokenDataSchemaT, dict]  
) -> str
```

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