

# msaSDK Module

**.auth.auth.backends.jwt**

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## Classes

### JwtTokenStore

Bases: `BaseTokenStore`

#### Attributes

`algorithm` instance-attribute

```
algorithm = algorithm
```

`secret_key` instance-attribute

```
secret_key = secret_key
```

#### Functions

##### `__init__`

```
__init__(  
    secret_key: str,  
    algorithm: str = "HS256",  
    expire_seconds: Optional[int] = 60 * 60 * 24 * 3,  
    TokenDataSchema: _TokenDataSchemaT = None,  
)
```

`destroy_token` async

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

`read_token` async

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

## **write\_token** async

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

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