msaSDK Module

.session

Attributes

```
___version__ (module-attribute)
```

```
__version__ = '0.1.0'
```

backend [module-attribute]

```
backend = InMemoryBackend[UUID, SessionData]()
```

cookie [module-attribute]

```
cookie = SessionCookie(
    cookie_name="cookie",
    identifier="general_verifier",
    auto_error=True,
    secret_key=getSecretKey(),
    cookie_params=cookie_params,
)
```

cookie_params [module-attribute]

```
cookie_params = CookieParameters()
```

verifier [module-attribute]

```
verifier = BasicVerifier(
   identifier="general_verifier",
   auto_error=True,
   backend=backend,
   auth_http_exception=HTTPException(
      status_code=403, detail="invalid session"
```

```
),
)
```

Classes

BasicVerifier

```
Bases: SessionVerifier[UUID, SessionData]
Functions
__init__
  __init__(
      identifier: str,
      auto_error: bool,
      backend: InMemoryBackend[UUID, SessionData],
      auth_http_exception: HTTPException
auth_http_exception property
  auth_http_exception()
auto_error property
  auto_error()
backend property
  backend()
identifier property
  identifier()
verify_session
  verify_session(model: SessionData) -> bool
   If the session exists, it is valid
```

SessionData

```
Bases: SQLModel

Attributes

email class-attribute

email: str

input class-attribute

input: str = ''

settings class-attribute

settings: dict = {}
```

Functions

getSecretKey

```
getSecretKey()
```

xuuid4

xuuid4()

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