# u2d\_msa\_sdk Module

.utils.logger

## **Attributes**

\_\_version\_\_ (module-attribute)

```
__version__ = '0.0.3'
```

### Classes

## InterceptHandler

Bases: logging.Handler

Default handler from examples in loguru documentaion. See https://loguru.readthedocs.io/en/stable/overview.html#entirely-compatible-with-standard-logging

#### **Functions**

emit

```
emit(record: logging.LogRecord)
```

## **Functions**

#### format\_record

```
format_record(record: dict) -> str
```

Custom format for loguru loggers. Uses pformat for log any data like request/response body during debug. Works with logging if loguru handler it.

#### init\_logging

```
init_logging()
```

Replaces logging handlers with a handler for using the custom handler.

WARNING! if you call the init\_logging in startup event function, then the first logs before the application start will be in the old format

```
app.add_event_handler("startup", init_logging)

stdout:
INFO: Uvicorn running on http://127.0.0.1:8000 (Press CTRL+C to quit)
INFO: Started reloader process [11528] using statreload
INFO: Started server process [6036]
INFO: Waiting for application startup.

2020-07-25 02:19:21.357 | INFO | uvicorn.lifespan.on:startup:34 - Application startup complete.
```

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