u2d_msa_sdk Module

`.utils.logger`

Attributes

__version__ `module-attribute`

```
__version__ = '0.0.8'
```

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.

> **⋮≡ Example** ⌄
>
> ```
> payload = [{"users":[{"name": "Nick", "age": 87, "is_active": True}, {"name":
> "Alex", "age": 27, "is_active": True}], "count": 2}]
> logger.bind(payload=).debug("users payload")
> [    {    'count': 2,
>          'users': [    {'age': 87, 'is_active': True, 'name': 'Nick'},
>                        {'age': 27, 'is_active': True, 'name': 'Alex'}]}]
> ```

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

> **⋮≡ Example** ⌄
>
> ```
> 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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