msaSDK Module

`.server.srv_gunicorn`

Attributes

JSON_LOGS `module-attribute`

```
JSON_LOGS = (
    True
    if os.environ.get("JSON_LOGS", "0") == "1"
    else False
)
```

__version__ `module-attribute`

```
__version__ = '0.1.1'
```

Classes

InterceptHandler

Bases: `logging.Handler`

Functions

emit

```
emit(record)
```

MSAServerGunicorn

Attributes

app `instance-attribute`

```
app: MSAApp = app
```

app_dir `instance-attribute`

```
app_dir: str = app_dir
```

host `instance-attribute`

```
host: str = host
```

intercept_handler `instance-attribute`

```
intercept_handler = InterceptHandler()
```

log_level `instance-attribute`

```
log_level: str = log_level
```

port `instance-attribute`

```
port: int = port
```

reload `instance-attribute`

```
reload: bool = reload
```

seen `instance-attribute`

```
seen = set()
```

workers `instance-attribute`

```
workers: int = workers
```

Functions

__init__

```
__init__(
    app: MSAApp,
```

```
        app_dir: str,
        host: str,
        port: int,
        reload: bool = False,
        log_level: str = "info",
        workers: int = -1,
) -> None
```

run

```
run()
```

StandaloneApplication

Bases: `BaseApplication` , `ABC`

Attributes

application `instance-attribute`

```
application: MSAApp = app
```

options `instance-attribute`

```
options = options or {}
```

Functions

__init__

```
__init__(app: MSAApp, options = None)
```

load

```
load()
```

load_config

```
load_config()
```

StubbedGunicornLogger

Bases: `Logger`

Attributes

access_logger `instance-attribute`

```
access_logger = logging.getLogger('gunicorn.access')
```

error_logger `instance-attribute`

```
error_logger = logging.getLogger('gunicorn.error')
```

handler `instance-attribute`

```
handler = logging.NullHandler()
```

log_level `instance-attribute`

```
log_level: str = log_level
```

Functions

__init__

```
__init__(cfg, log_level: str = 'info')
```

Functions

number_of_workers

```
number_of_workers()
```

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