msaSDK Module

.server.srv_gunicorn

Attributes

JSON_LOGS [module-attribute]

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

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_{{\tt instance-attribute}}
  intercept_handler = InterceptHandler()
log_level instance-attribute
  log_level: str = log_level
port instance-attribute
  port: int = port
reload_{\tiny{\texttt{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
```

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()
```

Stubbed Gunicorn 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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