

# Release Notes

## Possible future features:

- Add examples for Admins Pages and additional features of the Admin and auth module
- versioning? FastAPI versioning
- camel case support FastAPI-CamelCase
- Feature Flags: Own Implementation Boolean, Multivariates, Temporary, Permanent, PaidUsers, ClosedBeta, PercentageOfUsers, Experimental, DefaultFallbackHandler=func, ConditionalFeature
- Feature Switch with Conditions based on Pydantic Models, switch can have conditions or just on/of and conditions check against an existing pydantic or sqlmodel
- fastapi\_socketio?
- Events lib? FastAPI Events or FastAPI Websocket Pub/Sub fastapi-cloudevents? Webhook receive? Seems we need a combination of some

## 0.1.5

- Cleaned Static Files
- Optimized logging as the \* import from justpy and rocketry overrides the logging with INFO
- Fixed some typo in Docs
- Added more examples docu
- Added Web UI Examples
- Fully integrated JustPy 0.9.2 into msaSDK as the original JustPy is just not build for full integration in FastAPI, makes things easier
- Added signal module, as decorator and middleware plus the option to mount middleware in MSAApp via settings
- Added storagedict: Dicts who can sync themselves to data storage backends, like redis, zookeeper.
- Added dynaconf: Can be used as a second option for own Settings handling.
- BUG: in logger fixed, uvicorn handler wasnt empty list, corrected this (Some log messages were duplicated)

## 0.1.4

- Integrated PyFilesystem2 as Abstract Filesystem for the Service

- Integrated msaSDK and FastAPI Docs in Admin API Docs as IFrame Pages
- Integrated justpy WEB UI Framework into MSAAPI Class

## 0.1.3

- merged fileupload and fileutils modules into refactored file module
- added TinyDB as JSON Storage into MSApp
- changed Scheduler from own implementation to <https://rocketry.readthedocs.io/en/stable/index.html>
- added some more docstrings
- changed readme.md links for images
- reduced size of logo\_big
- automation of doc for requirements now also documents required packages from the ones installed by requirements.txt file

## 0.1.2

This is the first public release of msaSDK, former releases are all stages of development and internal releases

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Last update: September 20, 2022

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