msaSDK Module

.db.crud.schema

Classes

MSACRUDEnum

```
Attributes

create class-attribute

create = 'create'

delete class-attribute

delete = 'delete'

list class-attribute

list = 'list'

read class-attribute

update = 'read'

update = 'update'
```

MSACRUDListSchema

```
Bases: GenericModel, Generic[_T], MSACRUDSchema
```

filter class-attribute filter: Dict[str, Any] = None items class-attribute items: List[_T] query class-attribute query: Dict[str, Any] = None total class-attribute total: int = None

MSACRUDOut

```
Bases: GenericModel, Generic[_T], MSACRUDSchema

Attributes

data class-attribute

data: Optional[_T] = None

msg class-attribute

msg: str = 'success'

status class-attribute

status: int = 0
```

MSACRUDPaginator

Attributes

```
orderBy [instance-attribute]
  orderBy = orderBy
orderDir [instance-attribute]
  orderDir = orderDir
page instance-attribute
  page = page if page and page > 0 else 1
perPage instance-attribute
  perPage = perPage if perPage and perPage > 0 else 10
perPageMax class-attribute
  perPageMax: int = None
show_total instance-attribute
  show_total = show_total
Functions
__init__
  __init__(
      page: Union[int, str] = 1,
      perPage: Union[int, str] = 10,
      show_total: int = 1,
      orderBy: str = None,
      orderDir: str = "asc",
```

MSACRUDSchema

Bases: MSABaseModel

Classes

Config

Attributes

extra class-attribute

```
extra = Extra.allow
```

json_dumps [class-attribute]

```
json_dumps = json.dumps
```

json_loads class-attribute

```
json_loads = json.loads
```

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