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*

`signature_verification``

Interface between conda-content-trust and conda.

Classes#

`_SignatureVerification`` |

---|---

Attributes#

`_RE_ROOT_METADATA`` |

---|---

`signature_verification`` |

`_exception _SignatureError#`

Bases:

[`Exception`](https://docs.python.org/3/library/exceptions.html#Exception

"\ (in Python v3.13\)"

Common base class for all non-exit exceptions.

Initialize self. See help(type(self)) for accurate signature.

RE_ROOT_METADATA#

_class __SignatureVerification#

_property _enabled _:

[bool](https://docs.python.org/3/library/functions.html#bool "\ (in Python

v3.13\)")_#

_property _trusted_root _:

[dict](https://docs.python.org/3/library/stdtypes.html#dict "\ (in Python

v3.13\)")_#

`_property _key_mgr _: [dict](https://docs.python.org/3/library/stdtypes.html#dict "(in Python v3.13\))"`
`| [None](https://docs.python.org/3/library/constants.html#None "(in Python v3.13\))")_#`

`_fetch_channel_signing_data(_signing_data_url :`
`[str](https://docs.python.org/3/library/stdtypes.html#str "(in Python`
`v3.13\))", _filename :`
`[str](https://docs.python.org/3/library/stdtypes.html#str "(in Python`
`v3.13\))", _etag =None_, _mod_stamp =None_) ->`
`[dict](https://docs.python.org/3/library/stdtypes.html#dict "(in Python`
`v3.13\))")#`

`verify(_reodata_fn :`
`[str](https://docs.python.org/3/library/stdtypes.html#str "(in Python`
`v3.13\))", _record :`
`[conda.models.records.PackageRecord](../models/records/index.html#conda.models.records.Pack`
`ageRecord`
`"conda.models.records.PackageRecord")_)#`

`__call__(_reodata_fn :`
`[str](https://docs.python.org/3/library/stdtypes.html#str "(in Python`

v3.13\")_, _unlink_precs :

[tuple](https://docs.python.org/3/library/stdtypes.html#tuple "(in Python

v3.13\")[conda.models.records.PackageRecord](../models/records/index.html#conda.models.rec

ords.PackageRecord

"conda.models.records.PackageRecord"), Ellipsis]_, _link_precs :

[tuple](https://docs.python.org/3/library/stdtypes.html#tuple "(in Python

v3.13\")[conda.models.records.PackageRecord](../models/records/index.html#conda.models.rec

ords.PackageRecord

"conda.models.records.PackageRecord"), Ellipsis]_) ->

[None](https://docs.python.org/3/library/constants.html#None "(in Python

v3.13\")#

_classmethod _cache_clear() ->

[None](https://docs.python.org/3/library/constants.html#None "(in Python

v3.13\")#

signature_verification#

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* ``_SignatureVerification._fetch_channel_signing_data()``

* ``_SignatureVerification.verify()``

* ``_SignatureVerification.__call__()``

* ``_SignatureVerification.cache_clear()``

* ``signature_verification``

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