
lazy Documentation

Release 1.3

Stefan H. Holek

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The *lazy* module provides a decorator to create lazy attributes. A lazy attribute is a computed attribute that is evaluated only once, the first time it is used. Subsequent uses return the results of the first call.

API Documentation

class `lazy.lazy` (*func*)
lazy descriptor.

Used as a decorator to create lazy attributes. Lazy attributes are evaluated on first use.

classmethod `lazy.invalidate` (*inst, name*)
Invalidate lazy attribute *name* of instance *inst*.

This obviously violates the `lazy` contract. Subclasses of `lazy` may however have a contract where invalidation is appropriate.

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