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# `package_info`#
(Legacy) Low-level implementation of a PackageRecord.
## Classes#
`NoarchField` | Fields are doing something very similar to boxing and unboxing
---|---
`Noarch` |
`PreferredEnv` |
`PackageMetadata` |
`PackageInfo` |
_class _NoarchField(_enum_class_ , _default =NULL_, _required =True_,
_validation =None_, _in_dump =True_, _default_in_dump =True_, _nullable
=False_, _immutable =False_, _aliases =()_)#
```

* [`cli`](../../conda_env/cli/index.html)



[`conda.auxlib.entity.EnumField`](../../auxlib/entity/index.html#conda.auxlib.entity.EnumField "conda.auxlib.entity.EnumField")

Fields are doing something very similar to boxing and unboxing of c#/java primitives. __set__ should take a "primitive" or "raw" value and create a "boxed" or "programmatically usable" value of it. While __get__ should return the boxed value, dump in turn should unbox the value into a primitive or raw value.

Parameters:

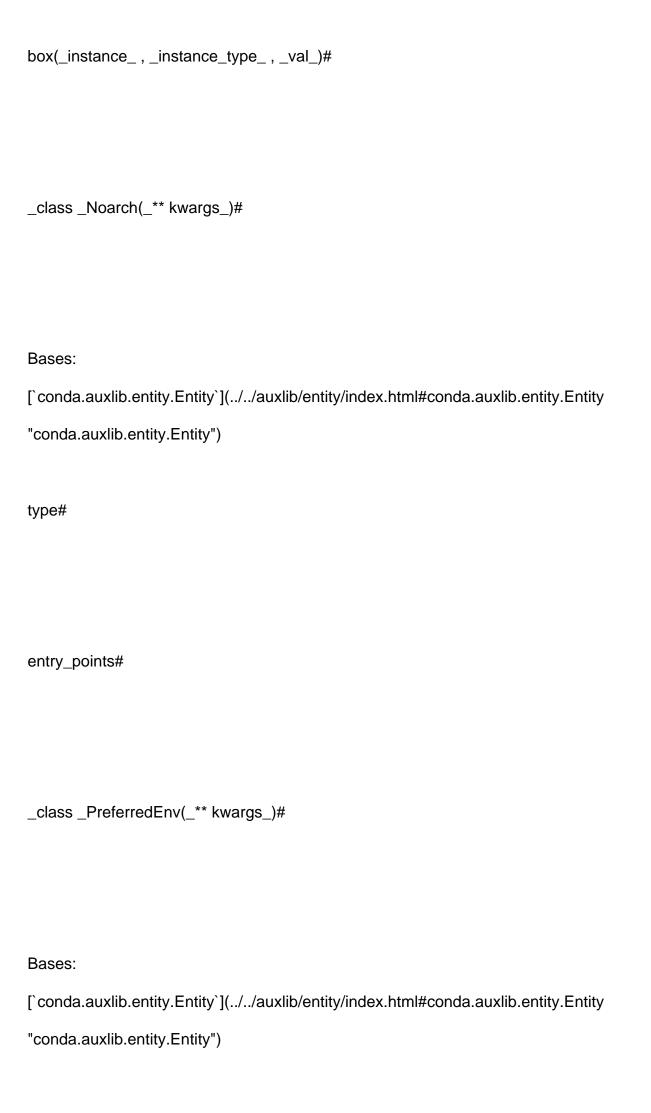
```
* **types** (_primitive literal_ _or_[ _type_](https://docs.python.org/3/library/functions.html#type "\(in Python v3.13\)") _or_ _sequence_ _of_ _types_)
```

* **default** (_any_ _,__callable_ _,__optional_) -- If default is callable, it's guaranteed to return a valid value at the time of Entity creation.

```
* **required** (_boolean_ _,__optional_)
```

* **validation** (_callable_ _,__optional_)

* **dump** (_boolean_ _,__optional_)









package_metadata#
paths_data#
dist_str()#
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[Edit on GitHub](https://github.com/conda/conda/edit/main/docs/source/dev-
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[Analytics Dashboard __](https://docs-conda-io.goatcounter.com "Analytics Dashboard")

Built with the [PyData Sphinx Theme](https://pydata-sphinx-theme.readthedocs.io/en/stable/index.html) 0.15.4.