

`predicate_property/2`

Description

```
predicate_property(Predicate, Property)
```

Enumerates, by backtracking, the properties of a visible predicate.

Template and modes

```
predicate_property(+callable, ?predicate_property)
```

Errors

Predicate is a variable:

```
instantiation_error
```

Predicate is neither a variable nor a callable term:

```
type_error(callable, Predicate)
```

Property is neither a variable nor a valid predicate property:

```
domain_error(predicate_property, Property)
```

Examples

To enumerate, by backtracking, the properties of a predicate visible in this:

```
predicate_property(foo(_), Property)
```

To enumerate, by backtracking, the properties of a public or protected predicate visible in self:

```
::predicate_property(foo(_), Property)
```

To enumerate, by backtracking, the properties of a public predicate visible in an object:

```
Object::predicate_property(foo(_), Property)
```

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