

`expand_term/2`

Description

```
expand_term(Term, Expansion)
```

Expands a term. The most common use is to expand a grammar rule into a clause. Users may override the default Logtalk grammar rule translator by defining clauses for the predicate `term_expansion/2`.

The expansion works as follows: if the first argument is a variable, then it is unified with the second argument; if the first argument is not a variable and clauses for the `term_expansion/2` predicate are within scope, then this predicate is called to provide an expansion that is then unified with the second argument; if the `term_expansion/2` predicate is not used and the first argument is a compound term with functor `-->/2` then the default Logtalk grammar rule translator is used, with the resulting clause being unified with the second argument; when the translator is not used, the two arguments are unified.

This built-in method may be used to expand a grammar rule into a clause for use with the built-in database methods.

Template and modes

```
expand_term(?term, ?term)
```

Errors

(none)

Examples

(none)

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