

Operator ASSE_VECTEUR

1 Goal

To build a field with the nodes by assembly of elementary vectors.

This field will be able, for example, being used like second member for the resolution of a linear system.

Product a structure of data `cham_no`.

2 Syntax

```
vecas [cham_no] = ASSE_VECTEUR  
  
    ( ♦ VECT_ELEM = lvel,           [l_vect_elem]  
      ♦ NUME_DDL  = naked ,         [nume_ddl]  
  
      ◇ INFORMATION = / 1,  
        = / 2,  
    )
```

3 Operands

3.1 Operand **VECT_ELEM**

- ♦ `VECT_ELEM = lvel`

List of the concepts of the type `vect_elem` to assemble. The various elementary vectors are summoned in the same assembled vector (of type `cham_no`). The assembly is licit only if the various concepts `vect_elem` all correspond to the same size `DEPL_R`, `TEMP_R`, `PRES_R` or `PRES_C`.

3.2 Operand **NUME_DDL**

- ♦ `NUME_DDL = naked`

Defines the classification of the degrees of freedom to use for the assembled vector.