

New telemac2d features for v5p3 links from [New version features](#)

v5p3 TELEMAC-2D

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The principal features of this version v5p3 of TELEMAC-2D are:

- The kinetic scheme

New or modified key-words

SCHEMA EN VOLUMES FINIS (FINITE VOLUME SCHEME)

Integer. The default value is 1

To choose between different finite volume schemes.

0 : Roe scheme (previously the only option)

1 : Kinetic scheme, order 1

2 : Kinetic scheme, order 2

The new kinetic scheme is used exactly as the Roe scheme. The time step is variable and automatically computed.

==== New user subroutine aor modifications in user subroutines:

None

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