

# DatabaseActions

Cocoon provides two type of Database [Actions](#) that automated database operations for inserting, updating and deleting records:

- [OriginalDatabaseActions](#)
- [ModularDatabaseActions](#)

If you are new in Cocoon, use better [ModularDatabaseActions](#)

Both types of Database Actions works using a XML file that contains metadata about the database structure.

The actions can be combined into an [ActionSet](#), or can be referenced directly from a [Pipeline](#). If the action succeeds then it's contents are evaluated.

See also:

- [DatatypesOfDatabaseActions](#) list of all the Datatypes supported by both types of Database Actions.
- [FormValidationUsingCocoon](#) before you send the record to the database.

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## Warning

Note that the descriptor of this types of Database Actions are incompatibles.

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