Yêu cầu về thư viện LV.Db.Mongo:

Lưu ý: Thư viện này chỉ hỗ tợ cho MongoDb phiên bản 3.6 trở lên.

1. Các lệnh tìm kiếm:
   1. Find one item:

|  |
| --- |
| public T FindOne(object dbConnection, params Expression<Func<T, bool>>[] MatchExpr) |

* 1. Find and return list of items:

|  |
| --- |
| public List<T> Find(object dbConnection, params Expression<Func<T, bool>>[] MatchExpr) |

1. Các lệnh DML:
   1. Insert one item:

|  |
| --- |
| public ActionResult InsertOne(object dbConnection, T DataItem) |

* 1. Insert list of item:

|  |
| --- |
| public ActionResult Insert(object dbConnection, List<T> Items) |

* 1. Find and modify:
  2. Delete:

|  |
| --- |
| public ActionResult Delete(object dbConnection, params Expression<Func<T, bool>>[] MatchExpr) |

* 1. Find one and delete:
  2. Find one and replace:
  3. Find one and update:
  4. Update:

|  |
| --- |
| public ActionResult Update<T2>(object dbConnection, object Setter, params Expression<Func<T, bool>>[] MatchExpr) |

* 1. Save:

1. Pipeline Aggregation:
   1. Project:

|  |
| --- |
| public ColQueryable<T2> Project<T2>(Expression<Func<T, T2>> Selectors) |

* 1. Match:

|  |
| --- |
| public ColQueryable<T> Match(params Expression<Func<T, bool>>[] MatchExpr) |

* 1. AddField:

|  |
| --- |
| public ColQueryable<ClsAddFieldsObject<T,T2>> AddFields<T2>(Expression<Func<T, T2>> Expr) |

* 1. Bucket:
  2. BucketAuto:
  3. Count:
  4. Facet:
  5. Group:
  6. Limit:
  7. Lookup:
  8. Out:
  9. Redact:
  10. ReplaceRoot:
  11. Skip:
  12. Sort
  13. SortBuCount:
  14. Unwind: