

Entity framework quizz

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***Bắt buộc**

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Which of the following methods is used to commit changes to the database * 4 điểm
in Entity Framework?

- ☒ SaveChanges
- ☐ Save
- ☐ Commit
- ☐ None of the above

Explicit loading in EF is achieved using _____ method. *

4 điểm

- ☐ Include()
- ☒ Load()
- ☐ ToLoad()
- ☐ Query()



What is a DbContext in Entity Framework? *

4 điểm

- ☐ An object that represents a database connection
- ☐ A base class for all model classes in Entity Framework
- ☒ An object that manages the entity objects and the underlying database connection
- ☐ A class that represents a database table

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Which of the following development approaches are supported in Entity Framework?

* 4 điểm

- ☐ Code-First
- ☐ Database-First
- ☐ Model-First
- ☒ All of the above

Which of the following is class represents an table? *

4 điểm

- ☐ DbContext
- ☐ObjectContext
- ☐ Entity
- ☒ DbSet



Which of the following is a valid way to configure cascading deletes in Entity Framework?

* 4 điểm

- ☐ Using the CascadeDelete property
- ☒ Using the OnDelete method
- ☐ Using the DeleteCascade method
- ☐ None of the above

Which of the following is not a valid method of querying data in Entity Framework?

* 4 điểm

- ☐ LINQ to Entities
- ☐ Native SQL queries
- ☐ Entity SQL
- ☒ XML queries

Which of the following is a valid way to configure a property to be unique in Entity Framework?

* 4 điểm

- ☐ Using the Unique attribute
- ☐ Using the Unique property
- ☒ Using the IsUnique method
- ☐ None of the above



Which of the following is a valid way to configure a property to be a foreign key in Entity Framework? * 4 điểm

- ☒ Using the ForeignKey attribute
- ☐ Using the ForeignKey property
- ☐ Using the HasForeignKey method
- ☐ None of the above


Which of the following is a valid way to disable change tracking in Entity Framework? * 4 điểm

- ☒ Using the AsNoTracking method
- ☐ Using the DisableChangeTracking method
- ☐ Using the WithoutTracking method
- ☐ None of the above

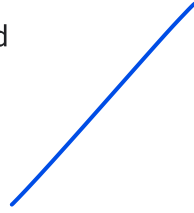
Which of the following is a limitation of Entity Framework? * 4 điểm

- ☐ It only supports Microsoft SQL Server
- ☒ It has limited support for complex queries
- ☐ It cannot handle large databases
- ☐ It cannot be used with [ASP.NET](#) applications
- ☐ It cannot be used with console applications



Which of the following is a valid way to configure a query to be executed as  4 điểm a LINQ query in Entity Framework?

- ☒ Using the FromSqlRaw method
- ☐ Using the FromSqlInterpolated method
- ☐ Using the FromSqlQuery method
- ☐ Using the Where method



Which approach in Entity Framework allows developers to generate database schema from the model classes?

 4 điểm

- ☒ Code First
- ☐ Model First
- ☐ Database First
- ☐ Schema First
- ☐ None of the above

Which of the following is not a valid state of an entity in Entity Framework?  4 điểm

- ☐ Detached
- ☐ Added
- ☐ Modified
- ☐ Removed
- ☒ Inactive



Which of the following is a valid way to configure eager loading in Entity Framework?

* 4 điểm

- ☒ Using the Include() method
- ☐ Using the Load() method
- ☐ Using the Attach() method
- ☐ None of the above

An instance of _____ class represents a session with the underlying database.

* 4 điểm

- ☒ DbContext
- ☐ DbSet
- ☐ Entity
- ☐ DbSession

Which of the followings are valid entity states in EF ? *

4 điểm

- ☐ Added, Modified, Deleted, Saved
- ☐ Added, Modified, Deleted, Unchanged, Changed
- ☒ Added, Modified, Deleted, Unchanged, Detached
- ☐ None of the above



Which of the following methods can be used for transactions in EF? *

4 điểm

- ☐ DbContext.Database.BeginTransaction()
- ☐ DbContext.Database.UseTransaction()
- ☒ All of the above
- ☐ None of the above

Which of the following is a valid way to execute a raw SQL query in Entity Framework? *

4 điểm

- ☐ Using the SqlQuery method
- ☒ Using the ExecuteSqlCommand method
- ☐ Using the FromSql method
- ☐ All of the above

Which of the following is a valid approach to implement concurrency handling in Entity Framework? *

4 điểm

- ☐ Optimistic Concurrency
- ☐ Pessimistic Concurrency
- ☒ Both A and B
- ☐ None of the above



Which of the following is a valid way to configure a property to be a concurrency token in Entity Framework?

* 4 điểm

- ☐ Using the ConcurrencyToken attribute
- ☐ Using the ConcurrencyToken property
- ☒ Using the IsConcurrencyToken method
- ☐ None of the above

```
var context = new SchoolContext()
```

* 4 điểm

```
context.Add(new Student(){ Name = "Steve" });
```

```
context.SaveChanges();
```

The above code will execute which of the following command to the database?

- ☒ Insert
- ☐ Update
- ☐ Delete
- ☐ None of the above



Which of the following is a valid way to configure a query to be executed as a stored procedure in Entity Framework? * 4 điểm

- ☐ Using the FromSqlRaw method
- ☐ Using the FromSqlInterpolated method
- ☒ Using the FromSqlQuery method
- ☐ None of the above

Which of the following is a valid way to configure a property to be an index in Entity Framework? * 4 điểm

- ☒ Using the Index attribute
- ☐ Using the Index property
- ☐ Using the HasIndex method
- ☐ None of the above

What is Entity Framework? *

4 điểm

- ☐ A database query language
- ☐ A code first approach to database development
- ☒ An Object-Relational Mapping (ORM) framework
- ☐ Entity Framework is an MVC framework
- ☐ Entity Framework is a framework for database management tool.
- ☐ Entity Framework is object mapping tool.



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