```
19:27:50.006 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(1872329351<open>)] after
transaction
19:27:50.006 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.006 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(65185552<open>)] for JPA
transaction
19:27:50.006 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.007 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.007 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[idbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.012 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@18f6dc021
19:27:50.012 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - parse()
- HQL: from com.simplilearn.entity.Category where id=4
19:27:50.013 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.013 [http-nio-8080-exec-9] DEBUG
org.hibernate.hgl.internal.ast.QueryTranslatorImpl - --- HQL
AST ---
```

```
\-[QUERY] Node: 'query'
    +-[SELECT FROM] Node: 'SELECT FROM'
       \-[FROM] Node: 'from'
          \-[RANGE] Node: 'RANGE'
             \-[DOT] Node: '.'
                +-[DOT] Node: '.'
                   +-[DOT] Node: '.'
                      +-[IDENT] Node: 'com'
                   | \-[IDENT] Node: 'simplilearn'
                  \-[IDENT] Node: 'entity'
                \-[IDENT] Node: 'Category'
    \-[WHERE] Node: 'where'
       \-[EQ] Node: '='
          +-[IDENT] Node: 'id'
          \-[NUM INT] Node: '4'
19:27:50.014 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
<< begin [level=1, statement=select]
19:27:50.014 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromElement -
FromClause{level=1} : com.simplilearn.entity.Category (<no</pre>
alias>) -> category0
19:27:50.014 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias} -> {synthetic-alias}
19:27:50.015 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.DotNode - getDataType()
: id -> org.hibernate.type.LongType@c2a7ded
19:27:50.015 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias}.id -> category0 .ID
19:27:50.015 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select :
finishing up [level=1, statement=select]
19:27:50.015 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - processQuery()
: ( SELECT ( FromClause{level=1} category category0 ) (
where ( = ( category0 .ID {synthetic-alias} id ) 4 ) )
```

```
19:27:50.015 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - Derived SELECT
clause created.
19:27:50.017 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Tables
referenced from query nodes:
 \-QueryNode
    +-SelectClause
     referencedTables(entity Category): [category]
       +-SelectExpressionImpl
       | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
      \-SqlFragment
    +-FromClause
    \-FromElement
    \-SqlNode
       \-BinaryLogicOperatorNode
          +-DotNode
          | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
          | path: {synthetic-alias}.id
             +-IdentNode
             | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
             | originalText: {synthetic-alias}
             \-IdentNode
               persister: null
               originalText: id
          \-LiteralNode
19:27:50.017 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Using
FROM fragment [category category0 ]
19:27:50.017 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
>> end [level=1, statement=select]
19:27:50.018 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- SQL
AST ---
```

```
\-[SELECT] QueryNode: 'SELECT' querySpaces (category)
    +-[SELECT CLAUSE] SelectClause: '{derived select
clause}'
    +-[SELECT EXPR] SelectExpressionImpl: 'category0 .ID
as id1 1 ' {FromElement{explicit, not a collection join, not a
fetch join, fetch non-lazy
properties, classAlias=null, role=null, tableName=category, tabl
eAlias=category0_,origin=null,columns={,className=com.simpli
learn.entity.Category}}}
      \-[SQL_TOKEN] SqlFragment: 'category0_.name as
name2 1 '
    +-[FROM] FromClause: 'from' FromClause{level=1,
fromElementCounter=1, fromElements=1,
fromElementByClassAlias=[],
fromElementByTableAlias=[category0_], fromElementsByPath=[],
collectionJoinFromElementsByPath=[], impliedElements=[]}
       \-[FROM FRAGMENT] FromElement: 'category category0 '
FromElement{explicit,not a collection join,not a fetch
join, fetch non-lazy
properties,classAlias=null,role=null,tableName=category,tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}
    \-[WHERE] SqlNode: 'where'
       \-[EQ] BinaryLogicOperatorNode: '='
          +-[DOT] DotNode: 'category0_.ID'
{propertyName=id,dereferenceType=PRIMITIVE,getPropertyPath=i
d,path={synthetic-
alias}.id,tableAlias=category0 ,className=com.simplilearn.en
tity.Category,classAlias=null}
             +-[IDENT] IdentNode: '{synthetic-alias}'
{originalText={synthetic-alias}}
          \-[IDENT] IdentNode: 'id' {originalText=id}
          \-[NUM INT] LiteralNode: '4'
19:27:50.018 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
```

```
19:27:50.018 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - HQL:
from com.simplilearn.entity.Category where id=4
19:27:50.018 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - SQL:
select category0_.ID as id1_1_, category0_.name as name2_1_
from category category0_ where category0_.ID=4
19:27:50.018 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.019 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=4
Hibernate:
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0
    where
        category0 .ID=4
19:27:50.019 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.047 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.047 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#4]
```

```
19:27:50.047 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#4]
19:27:50.047 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sandals
19:27:50.047 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.048 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#4]
19:27:50.048 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.048 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(65185552<open>)]
19:27:50.048 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.049 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(65185552<open>)] after
transaction
19:27:50.050 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.050 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(1522827819<open>)] for JPA
transaction
19:27:50.051 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
```

```
19:27:50.051 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.051 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.057 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@11e88b50]
19:27:50.058 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - parse()
- HQL: from com.simplilearn.entity.Category where id=5
19:27:50.058 [http-nio-8080-exec-9] DEBUG
org.hibernate.hgl.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.059 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- HQL
AST ---
 \-[QUERY] Node: 'query'
    +-[SELECT FROM] Node: 'SELECT FROM'
       \-[FROM] Node: 'from'
          \-[RANGE] Node: 'RANGE'
             \-[DOT] Node: '.'
                +-[DOT] Node: '.'
                   +-[DOT] Node: '.'
                      +-[IDENT] Node: 'com'
                      \-[IDENT] Node: 'simplilearn'
                   \-[IDENT] Node: 'entity'
                \-[IDENT] Node: 'Category'
    \-[WHERE] Node: 'where'
       \-[EQ] Node:
          +-[IDENT] Node: 'id'
          \-[NUM INT] Node: '5'
```

```
19:27:50.059 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
<< begin [level=1, statement=select]
19:27:50.059 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromElement -
FromClause{level=1} : com.simplilearn.entity.Category (<no</pre>
alias>) -> category0_
19:27:50.060 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias} -> {synthetic-alias}
19:27:50.060 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.DotNode - getDataType()
: id -> org.hibernate.type.LongType@c2a7ded
19:27:50.060 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias}.id -> category0 .ID
19:27:50.060 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select :
finishing up [level=1, statement=select]
19:27:50.060 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - processQuery()
   ( SELECT ( FromClause{level=1} category category0_ ) (
where ( = ( category0 .ID {synthetic-alias} id ) 5 ) )
19:27:50.061 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - Derived SELECT
clause created.
19:27:50.061 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Tables
referenced from query nodes:
 \-QueryNode
    +-SelectClause
    | referencedTables(entity Category): [category]
       +-SelectExpressionImpl
       persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
    \-SqlFragment
    +-FromClause
    \-FromElement
    \-SqlNode
```

```
\-BinaryLogicOperatorNode
          +-DotNode
          | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
            path: {synthetic-alias}.id
             +-IdentNode
             | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
             | originalText: {synthetic-alias}
             \-IdentNode
               persister: null
               originalText: id
          \-LiteralNode
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Using
FROM fragment [category category0 ]
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
>> end [level=1, statement=select]
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- SQL
AST ---
 \-[SELECT] QueryNode: 'SELECT' querySpaces (category)
    +-[SELECT CLAUSE] SelectClause: '{derived select
clause}'
    +-[SELECT EXPR] SelectExpressionImpl: 'category0 .ID
as id1 1 ' {FromElement{explicit, not a collection join, not a
fetch join, fetch non-lazy
properties, classAlias=null, role=null, tableName=category, tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}}
       \-[SQL_TOKEN] SqlFragment: 'category0_.name as
name2 1
    +-[FROM] FromClause: 'from' FromClause{level=1,
fromElementCounter=1, fromElements=1,
fromElementByClassAlias=[],
fromElementByTableAlias=[category0], fromElementsByPath=[],
collectionJoinFromElementsByPath=[], impliedElements=[]}
```

```
\-[FROM FRAGMENT] FromElement: 'category category0_'
FromElement{explicit,not a collection join,not a fetch
join,fetch non-lazy
properties,classAlias=null,role=null,tableName=category,tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}
    \-[WHERE] SqlNode: 'where'
       \-[EQ] BinaryLogicOperatorNode: '='
          +-[DOT] DotNode: 'category0 .ID'
{propertyName=id,dereferenceType=PRIMITIVE,getPropertyPath=i
d,path={synthetic-
alias}.id,tableAlias=category0_,className=com.simplilearn.en
tity.Category,classAlias=null}
            +-[IDENT] IdentNode: '{synthetic-alias}'
{originalText={synthetic-alias}}
          | \-[IDENT] IdentNode: 'id' {originalText=id}
          \-[NUM INT] LiteralNode: '5'
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - HQL:
from com.simplilearn.entity.Category where id=5
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - SQL:
select category0 .ID as id1 1 , category0 .name as name2 1
from category category0 where category0 .ID=5
19:27:50.062 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.063 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0
    where
```

```
category0_.ID=5
Hibernate:
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=5
19:27:50.063 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.071 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.071 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(1522827819<open>)]
```

```
19:27:50.072 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.073 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(1522827819<open>)] after
transaction
19:27:50.074 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.074 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(299820070<open>)] for JPA
transaction
19:27:50.074 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.074 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.074 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.079 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@731baf4cl
19:27:50.080 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - parse()
- HQL: from com.simplilearn.entity.Category where id=1
19:27:50.080 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException(): no errors
```

```
19:27:50.081 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- HQL
AST ---
 \-[QUERY] Node: 'query'
    +-[SELECT FROM] Node: 'SELECT FROM'
       \-[FROM] Node: 'from'
          \-[RANGE] Node: 'RANGE'
             \-[DOT] Node: '.'
                +-[DOT] Node: '.'
                   +-[DOT] Node: '.'
                      +-[IDENT] Node: 'com'
                      \-[IDENT] Node: 'simplilearn'
                   \-[IDENT] Node: 'entity'
                \-[IDENT] Node: 'Category'
    \-[WHERE] Node: 'where'
       \-[EQ] Node: '='
          +-[IDENT] Node: 'id'
          \-[NUM INT] Node: '1'
19:27:50.081 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
<< begin [level=1, statement=select]
19:27:50.082 [http-nio-8080-exec-9] DEBUG
org.hibernate.hgl.internal.ast.tree.FromElement -
FromClause{level=1} : com.simplilearn.entity.Category (<no</pre>
alias>) -> category0
19:27:50.082 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias} -> {synthetic-alias}
19:27:50.082 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.DotNode - getDataType()
: id -> org.hibernate.type.LongType@c2a7ded
19:27:50.082 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias}.id -> category0 .ID
19:27:50.082 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select :
finishing up [level=1, statement=select]
```

```
19:27:50.082 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - processQuery()
: ( SELECT ( FromClause{level=1} category category0 ) (
where ( = ( category0_.ID {synthetic-alias} id ) 1 ) )
19:27:50.083 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - Derived SELECT
clause created.
19:27:50.084 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Tables
referenced from query nodes:
 \-QueryNode
    +-SelectClause
     referencedTables(entity Category): [category]
      +-SelectExpressionImpl
       | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
      \-SqlFragment
    +-FromClause
    \-FromElement
    \-SqlNode
       \-BinaryLogicOperatorNode
          +-DotNode
          | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
          path: {synthetic-alias}.id
             +-IdentNode
            | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
             | originalText: {synthetic-alias}
             \-IdentNode
               persister: null
               originalText: id
          \-LiteralNode
19:27:50.084 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Using
FROM fragment [category category0 ]
```

```
19:27:50.085 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
>> end [level=1, statement=select]
19:27:50.085 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- SQL
AST ---
 \-[SELECT] QueryNode: 'SELECT' querySpaces (category)
    +-[SELECT CLAUSE] SelectClause: '{derived select
clause}'
    +-[SELECT EXPR] SelectExpressionImpl: 'category0 .ID
as id1_1_' {FromElement{explicit, not a collection join, not a
fetch join, fetch non-lazy
properties,classAlias=null,role=null,tableName=category,tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}}
      \-[SQL TOKEN] SqlFragment: 'category0 .name as
name2 1 '
    +-[FROM] FromClause: 'from' FromClause{level=1,
fromElementCounter=1, fromElements=1,
fromElementByClassAlias=[],
fromElementByTableAlias=[category0_], fromElementsByPath=[],
collectionJoinFromElementsByPath=[], impliedElements=[]}
      \-[FROM FRAGMENT] FromElement: 'category category0 '
FromElement{explicit,not a collection join,not a fetch
join,fetch non-lazy
properties, classAlias=null, role=null, tableName=category, tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}
    \-[WHERE] SqlNode: 'where'
       \-[EQ] BinaryLogicOperatorNode: '='
          +-[DOT] DotNode: 'category0 .ID'
{propertyName=id,dereferenceType=PRIMITIVE,getPropertyPath=i
d,path={synthetic-
alias}.id,tableAlias=category0 ,className=com.simplilearn.en
tity.Category,classAlias=null}
            +-[IDENT] IdentNode: '{synthetic-alias}'
{originalText={synthetic-alias}}
          \-[IDENT] IdentNode: 'id' {originalText=id}
          \-[NUM INT] LiteralNode: '1'
```

```
19:27:50.085 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.085 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - HQL:
from com.simplilearn.entity.Category where id=1
19:27:50.085 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - SQL:
select category0 .ID as id1 1 , category0 .name as name2 1
from category category0_ where category0_.ID=1
19:27:50.085 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.086 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0_.name as name2_1_
    from
        category category0_
    where
        category0 .ID=1
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0_.ID=1
19:27:50.086 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.093 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
```

```
19:27:50.093 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#1]
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#1]
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Boots
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#1]
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(299820070<open>)]
19:27:50.094 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.095 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(299820070<open>)] after
transaction
19:27:50.096 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.096 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(2007316189<open>)] for JPA
transaction
```

```
19:27:50.096 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.096 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.096 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.102 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@24bb2bb4]
19:27:50.103 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - parse()
- HQL: from com.simplilearn.entity.Category where id=6
19:27:50.103 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.104 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- HQL
AST ---
 \-[QUERY] Node: 'query'
    +-[SELECT FROM] Node: 'SELECT FROM'
       \-[FROM] Node: 'from'
          \-[RANGE] Node: 'RANGE'
             \-[DOT] Node: '.'
                +-[DOT] Node: '.'
                   +-[DOT] Node: '.'
                      +-[IDENT] Node: 'com'
                      \-[IDENT] Node: 'simplilearn'
                   \-[IDENT] Node: 'entity'
                \-[IDENT] Node: 'Category'
    \-[WHERE] Node: 'where'
       \-[EQ] Node: '='
```

```
\-[NUM INT] Node: '6'
19:27:50.104 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
<< begin [level=1, statement=select]
19:27:50.105 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromElement -
FromClause{level=1} : com.simplilearn.entity.Category (<no</pre>
alias>) -> category0
19:27:50.105 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias} -> {synthetic-alias}
19:27:50.105 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.DotNode - getDataType()
: id -> org.hibernate.type.LongType@c2a7ded
19:27:50.105 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias}.id -> category0 .ID
19:27:50.106 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select :
finishing up [level=1, statement=select]
19:27:50.106 [http-nio-8080-exec-9] DEBUG
org.hibernate.hgl.internal.ast.HglSqlWalker - processQuery()
: ( SELECT ( FromClause{level=1} category category0 ) (
where ( = ( category0 .ID {synthetic-alias} id ) 6 ) ) )
19:27:50.106 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - Derived SELECT
clause created.
19:27:50.107 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Tables
referenced from query nodes:
 \-QueryNode
    +-SelectClause
     referencedTables(entity Category): [category]
      +-SelectExpressionImpl
      | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
    \-SqlFragment
```

+-[IDENT] Node: 'id'

```
+-FromClause
    \-FromElement
    \-SqlNode
       \-BinaryLogicOperatorNode
          +-DotNode
          | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
            path: {synthetic-alias}.id
             +-IdentNode
             | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
             | originalText: {synthetic-alias}
             \-IdentNode
               persister: null
               originalText: id
          \-LiteralNode
19:27:50.107 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Using
FROM fragment [category category0 ]
19:27:50.107 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
>> end [level=1, statement=select]
19:27:50.108 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- SQL
AST ---
 \-[SELECT] QueryNode: 'SELECT' querySpaces (category)
    +-[SELECT CLAUSE] SelectClause: '{derived select
clause}'
      +-[SELECT EXPR] SelectExpressionImpl: 'category0 .ID
as id1_1_' {FromElement{explicit, not a collection join, not a
fetch join,fetch non-lazy
properties, classAlias=null, role=null, tableName=category, tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}}
    \-[SQL_TOKEN] SqlFragment: 'category0_.name as
name2 1
    +-[FROM] FromClause: 'from' FromClause{level=1,
fromElementCounter=1, fromElements=1,
```

```
fromElementByClassAlias=[],
fromElementByTableAlias=[category0_], fromElementsByPath=[],
collectionJoinFromElementsByPath=[], impliedElements=[]}
       \-[FROM_FRAGMENT] FromElement: 'category category0_'
FromElement{explicit,not a collection join,not a fetch
join, fetch non-lazy
properties,classAlias=null,role=null,tableName=category,tabl
eAlias=category0_,origin=null,columns={,className=com.simpli
learn.entity.Category}}
    \-[WHERE] SqlNode: 'where'
       \-[EQ] BinaryLogicOperatorNode: '='
          +-[DOT] DotNode: 'category0 .ID'
{propertyName=id,dereferenceType=PRIMITIVE,getPropertyPath=i
d,path={synthetic-
alias}.id,tableAlias=category0_,className=com.simplilearn.en
tity.Category,classAlias=null}
             +-[IDENT] IdentNode: '{synthetic-alias}'
{originalText={synthetic-alias}}
          | \-[IDENT] IdentNode: 'id' {originalText=id}
          \-[NUM INT] LiteralNode: '6'
19:27:50.108 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.108 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - HQL:
from com.simplilearn.entity.Category where id=6
19:27:50.108 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - SQL:
select category0_.ID as id1_1_, category0_.name as name2_1_
from category category0 where category0 .ID=6
19:27:50.108 [http-nio-8080-exec-9] DEBUG
org.hibernate.hgl.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.108 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
```

```
from
        category category0
    where
        category0_.ID=6
Hibernate:
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=6
19:27:50.108 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.115 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.116 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#6]
19:27:50.118 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#6]
19:27:50.118 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Leather Shoes
19:27:50.118 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.119 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#6]
19:27:50.119 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.119 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
```

```
Committing JPA transaction on EntityManager
[SessionImpl(2007316189<open>)]
19:27:50.119 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.120 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(2007316189<open>)] after
transaction
19:27:50.120 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.120 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(158784493<open>)] for JPA
transaction
19:27:50.120 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.121 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.121 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.125 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@3af66f3d]
19:27:50.125 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
```

```
category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=4
Hibernate:
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0
    where
        category0_.ID=4
19:27:50.126 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.132 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.132 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#4]
19:27:50.132 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#4]
19:27:50.132 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sandals
19:27:50.132 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.132 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#4]
19:27:50.133 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
```

```
19:27:50.133 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(158784493<open>)]
19:27:50.133 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.133 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(158784493<open>)] after
transaction
19:27:50.134 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.134 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(1368596977<open>)] for JPA
transaction
19:27:50.134 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.134 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.134 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.139 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@26e65b99]
19:27:50.140 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
```

```
select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0_
    where
        category0_.ID=1
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=1
19:27:50.140 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.149 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#1]
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#1]
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Boots
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#1]
```

```
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(1368596977<open>)]
19:27:50.150 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.151 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(1368596977<open>)] after
transaction
19:27:50.152 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.152 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(1832246027<open>)] for JPA
transaction
19:27:50.152 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.152 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.153 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.158 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
```

```
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@2b821dad]
19:27:50.159 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=6
Hibernate:
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=6
19:27:50.159 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.175 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.175 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#6]
19:27:50.175 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#6]
19:27:50.175 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Leather Shoes
19:27:50.176 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
```

```
19:27:50.176 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#6]
19:27:50.176 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.176 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(1832246027<open>)]
19:27:50.176 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.177 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(1832246027<open>)] after
transaction
19:27:50.177 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.178 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(2053697319<open>)] for JPA
transaction
19:27:50.178 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.178 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.178 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
```

```
19:27:50.183 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@6fe33a50]
19:27:50.184 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=1
Hibernate:
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=1
19:27:50.185 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[idbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.190 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.190 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#1]
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#1]
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Boots
```

```
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#1]
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(2053697319<open>)]
19:27:50.191 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.192 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(2053697319<open>)] after
transaction
19:27:50.192 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION_REQUIRED, ISOLATION DEFAULT
19:27:50.193 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(412642809<open>)] for JPA
transaction
19:27:50.193 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.193 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.193 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
```

```
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.197 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@676b1485]
19:27:50.198 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - parse()
- HQL: from com.simplilearn.entity.Category where id=3
19:27:50.199 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.199 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- HQL
AST ---
 \-[QUERY] Node: 'query'
    +-[SELECT FROM] Node: 'SELECT FROM'
       \-[FROM] Node: 'from'
          \-[RANGE] Node: 'RANGE'
             \-[DOT] Node: '.'
                +-[DOT] Node: '.'
                   +-[DOT] Node: '.'
                      +-[IDENT] Node: 'com'
                      \-[IDENT] Node: 'simplilearn'
                   \-[IDENT] Node: 'entity'
                \-[IDENT] Node: 'Category'
    \-[WHERE] Node: 'where'
       \-[EQ] Node: '='
          +-[IDENT] Node: 'id'
          \-[NUM INT] Node: '3'
19:27:50.199 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
<< begin [level=1, statement=select]
19:27:50.199 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromElement -
FromClause{level=1} : com.simplilearn.entity.Category (<no</pre>
alias>) -> category0
```

```
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias} -> {synthetic-alias}
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.DotNode - getDataType()
: id -> org.hibernate.type.LongType@c2a7ded
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.tree.FromReferenceNode -
Resolved : {synthetic-alias}.id -> category0 .ID
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select :
finishing up [level=1, statement=select]
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - processQuery()
: ( SELECT ( FromClause{level=1} category category0_ ) (
where ( = ( category0 .ID {synthetic-alias} id ) 3 ) )
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.HqlSqlWalker - Derived SELECT
clause created.
19:27:50.200 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Tables
referenced from query nodes:
 \-QueryNode
    +-SelectClause
     referencedTables(entity Category): [category]
       +-SelectExpressionImpl
       | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
      \-SalFragment
    +-FromClause
      \-FromElement
    \-SqlNode
       \-BinaryLogicOperatorNode
          +-DotNode
          | persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
           path: {synthetic-alias}.id
             +-IdentNode
```

```
| persister:
SingleTableEntityPersister(com.simplilearn.entity.Category)
             | originalText: {synthetic-alias}
             \-IdentNode
               persister: null
               originalText: id
          \-LiteralNode
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.util.JoinProcessor - Using
FROM fragment [category category0 ]
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.antlr.HqlSqlBaseWalker - select
>> end [level=1, statement=select]
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - --- SQL
AST ---
 \-[SELECT] QueryNode: 'SELECT' querySpaces (category)
    +-[SELECT CLAUSE] SelectClause: '{derived select
clause}'
      +-[SELECT EXPR] SelectExpressionImpl: 'category0 .ID
as id1_1_' {FromElement{explicit, not a collection join, not a
fetch join, fetch non-lazy
properties, classAlias=null, role=null, tableName=category, tabl
eAlias=category0 ,origin=null,columns={,className=com.simpli
learn.entity.Category}}}
    \-[SQL_TOKEN] SqlFragment: 'category0_.name as
name2 1
    +-[FROM] FromClause: 'from' FromClause{level=1,
fromElementCounter=1, fromElements=1,
fromElementByClassAlias=[],
fromElementByTableAlias=[category0], fromElementsByPath=[],
collectionJoinFromElementsByPath=[], impliedElements=[]}
     \-[FROM_FRAGMENT] FromElement: 'category category0 '
FromElement{explicit,not a collection join,not a fetch
join,fetch non-lazy
properties,classAlias=null,role=null,tableName=category,tabl
eAlias=category0_,origin=null,columns={,className=com.simpli
learn.entity.Category}}
```

```
\-[WHERE] SqlNode: 'where'
       \-[EQ] BinaryLogicOperatorNode: '='
          +-[DOT] DotNode: 'category0 .ID'
{propertyName=id,dereferenceType=PRIMITIVE,getPropertyPath=i
d,path={synthetic-
alias}.id,tableAlias=category0_,className=com.simplilearn.en
tity.Category,classAlias=null}
             +-[IDENT] IdentNode: '{synthetic-alias}'
{originalText={synthetic-alias}}
          | \-[IDENT] IdentNode: 'id' {originalText=id}
          \-[NUM INT] LiteralNode: '3'
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - HQL:
from com.simplilearn.entity.Category where id=3
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hql.internal.ast.QueryTranslatorImpl - SQL:
select category0_.ID as id1_1_, category0_.name as name2_1_
from category category0 where category0 .ID=3
19:27:50.201 [http-nio-8080-exec-9] DEBUG
org.hibernate.hgl.internal.ast.ErrorTracker -
throwQueryException() : no errors
19:27:50.202 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0
    where
        category0 .ID=3
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
```

```
category category0_
    where
        category0 .ID=3
19:27:50.202 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.278 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.278 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#3]
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#3]
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Flipflops
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#3]
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(412642809<open>)]
19:27:50.279 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.280 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(412642809<open>)] after
transaction
```

```
19:27:50.280 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.280 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(768571943<open>)] for JPA
transaction
19:27:50.281 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.281 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.281 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.286 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@15b14434]
19:27:50.286 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0
    where
        category0 .ID=4
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
```

```
from
        category category0
    where
        category0_.ID=4
19:27:50.286 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.291 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.291 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#4]
19:27:50.291 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#4]
19:27:50.291 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sandals
19:27:50.291 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.292 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#4]
19:27:50.292 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.292 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(768571943<open>)]
19:27:50.292 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.293 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
```

```
JPA EntityManager [SessionImpl(768571943<open>)] after
transaction
19:27:50.293 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.293 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(313926665<open>)] for JPA
transaction
19:27:50.293 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.293 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.293 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.298 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@64d6143e]
19:27:50.299 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0
    where
        category0 .ID=6
Hibernate:
    select
```

```
category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0_
    where
        category0_.ID=6
19:27:50.299 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.305 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#6]
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#6]
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Leather Shoes
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#6]
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(313926665<open>)]
19:27:50.306 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
```

```
19:27:50.307 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(313926665<open>)] after
transaction
19:27:50.307 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.308 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(32101141<open>)] for JPA
transaction
19:27:50.308 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.308 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.308 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.312 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@2d511e32]
19:27:50.312 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=2
```

```
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0_.name as name2_1_
    from
        category category0_
    where
        category0 .ID=2
19:27:50.312 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#2]
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#2]
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Cleats
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#2]
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(32101141<open>)]
```

```
19:27:50.318 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.319 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(32101141<open>)] after
transaction
19:27:50.320 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.320 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(569922264<open>)] for JPA
transaction
19:27:50.320 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.320 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.320 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.324 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@279e7a2cl
19:27:50.325 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0_.name as name2_1_
    from
```

```
category category0_
    where
        category0 .ID=5
Hibernate:
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=5
19:27:50.325 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.330 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.330 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
```

```
Committing JPA transaction on EntityManager
[SessionImpl(569922264<open>)]
19:27:50.331 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.332 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(569922264<open>)] after
transaction
19:27:50.332 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.333 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(32546167<open>)] for JPA
transaction
19:27:50.333 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.333 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.333 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.338 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@3bca0596]
19:27:50.340 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
```

```
category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=5
Hibernate:
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0
    where
        category0_.ID=5
19:27:50.340 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.345 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.346 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
19:27:50.346 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.346 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
19:27:50.346 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.346 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
19:27:50.347 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
```

```
19:27:50.347 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(32546167<open>)]
19:27:50.347 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.348 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(32546167<open>)] after
transaction
19:27:50.348 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.348 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(387922194<open>)] for JPA
transaction
19:27:50.349 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.349 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.349 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[idbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.353 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@4331bb6]
19:27:50.354 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
```

```
select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0_
    where
        category0_.ID=5
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=5
19:27:50.354 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.360 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.360 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
```

```
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(387922194<open>)]
19:27:50.361 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.362 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(387922194<open>)] after
transaction
19:27:50.362 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.362 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(11325759<open>)] for JPA
transaction
19:27:50.363 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.363 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.363 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.367 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
```

```
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@1fbf4781]
19:27:50.368 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=3
Hibernate:
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=3
19:27:50.368 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.373 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#3]
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#3]
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Flipflops
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
```

```
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#3]
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(11325759<open>)]
19:27:50.374 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.375 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(11325759<open>)] after
transaction
19:27:50.376 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.376 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(1511771273<open>)] for JPA
transaction
19:27:50.376 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.376 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.376 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
```

```
19:27:50.383 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@7f2322c6]
19:27:50.384 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=5
Hibernate:
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=5
19:27:50.384 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[idbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.392 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.392 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
19:27:50.392 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.392 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
```

```
19:27:50.392 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.392 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
19:27:50.393 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.393 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(1511771273<open>)]
19:27:50.393 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.394 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(1511771273<open>)] after
transaction
19:27:50.395 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION_REQUIRED, ISOLATION DEFAULT
19:27:50.395 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(555707916<open>)] for JPA
transaction
19:27:50.395 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.395 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.395 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
```

```
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.403 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@555ca5a7]
19:27:50.404 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0_.name as name2 1
    from
        category category0_
    where
        category0 .ID=6
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=6
19:27:50.404 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=falsel
19:27:50.411 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.411 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#6]
19:27:50.411 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#6]
```

```
19:27:50.411 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Leather Shoes
19:27:50.411 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.412 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#6]
19:27:50.412 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.412 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(555707916<open>)]
19:27:50.412 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.413 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(555707916<open>)] after
transaction
19:27:50.413 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.414 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(500292085<open>)] for JPA
transaction
19:27:50.414 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
19:27:50.414 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
```

```
19:27:50.414 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.420 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@4823e5651
19:27:50.420 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0_.name as name2_1_
    from
        category category0
    where
        category0 .ID=5
Hibernate:
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0
    where
        category0 .ID=5
19:27:50.420 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
```

```
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(500292085<open>)]
19:27:50.427 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.428 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(500292085<open>)] after
transaction
19:27:50.429 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Creating
new transaction with name
[com.simplilearn.service.CategoryService.getCategoryById]:
PROPAGATION REQUIRED, ISOLATION DEFAULT
19:27:50.429 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Opened
new EntityManager [SessionImpl(41758720<open>)] for JPA
transaction
19:27:50.429 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
On TransactionImpl creation,
JpaCompliance#isJpaTransactionComplianceEnabled == false
```

```
19:27:50.429 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
begin
19:27:50.429 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.434 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Exposing
JPA transaction as JDBC
[org.springframework.orm.jpa.vendor.HibernateJpaDialect$Hibe
rnateConnectionHandle@3de360]
19:27:50.435 [http-nio-8080-exec-9] DEBUG org.hibernate.SQL
    select
        category0_.ID as id1_1_,
        category0 .name as name2 1
    from
        category category0
    where
        category0 .ID=5
Hibernate:
    select
        category0 .ID as id1 1 ,
        category0 .name as name2 1
    from
        category category0_
    where
        category0 .ID=5
19:27:50.435 [http-nio-8080-exec-9] DEBUG
org.springframework.jdbc.datasource.DriverManagerDataSource
- Creating new JDBC DriverManager Connection to
[jdbc:mysql://localhost:3306/studentdb?allowPublicKeyRetriev
al=true&useSSL=false]
19:27:50.440 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result set row: 0
```

```
19:27:50.440 [http-nio-8080-exec-9] DEBUG
org.hibernate.loader.Loader - Result row:
EntityKey[com.simplilearn.entity.Category#5]
19:27:50.440 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Resolving
attributes for [com.simplilearn.entity.Category#5]
19:27:50.440 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Processing
attribute `name` : value = Sneakers
19:27:50.440 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Attribute
(`name`) - enhanced for lazy-loading? - false
19:27:50.440 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.internal.TwoPhaseLoad - Done
materializing entity [com.simplilearn.entity.Category#5]
19:27:50.441 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Initiating transaction commit
19:27:50.441 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager -
Committing JPA transaction on EntityManager
[SessionImpl(41758720<open>)]
19:27:50.441 [http-nio-8080-exec-9] DEBUG
org.hibernate.engine.transaction.internal.TransactionImpl -
committing
19:27:50.442 [http-nio-8080-exec-9] DEBUG
org.springframework.orm.jpa.JpaTransactionManager - Closing
JPA EntityManager [SessionImpl(41758720<open>)] after
transaction
19:27:50.469 [http-nio-8080-exec-9] DEBUG
org.springframework.web.servlet.view.JstlView - View name
'index', model
{list=[com.simplilearn.entity.Product@7b2ad8b4,
com.simplilearn.entity.Product@469914ef,
com.simplilearn.entity.Product@42c9421c,
com.simplilearn.entity.Product@60c9b837,
com.simplilearn.entity.Product@572e34ce,
com.simplilearn.entity.Product@591e7ca8,
com.simplilearn.entity.Product@51cf1c35,
```

```
com.simplilearn.entity.Product@7cea0e3b,
com.simplilearn.entity.Product@5ac4dd2c,
com.simplilearn.entity.Product@701511e0,
com.simplilearn.entity.Product@59928563,
com.simplilearn.entity.Product@75a5d3bc,
com.simplilearn.entity.Product@9f44d99,
com.simplilearn.entity.Product@51b6c756,
com.simplilearn.entity.Product@6c12e461,
com.simplilearn.entity.Product@bf912c2,
com.simplilearn.entity.Product@fc942a,
com.simplilearn.entity.Product@48198085,
com.simplilearn.entity.Product@33d3540b,
com.simplilearn.entity.Product@707f2fb1,
com.simplilearn.entity.Product@1446b850], mapCats={1=Boots,
2=Boots, 3=Boots, 4=Cleats, 5=Cleats, 6=Flipflops,
7=Flipflops, 8=Sandals, 9=Sandals, 10=Sandals, 11=Sneakers,
12=Sneakers, 13=Sneakers, 14=Sneakers, 15=Sneakers,
16=Sneakers, 17=Sneakers, 18=Leather Shoes, 19=Leather
Shoes, 20=Leather Shoes, 21=Leather Shoes}, pageTitle=SPORTY
SHOES - HOMEPAGE}
19:27:50.486 [http-nio-8080-exec-9] DEBUG
org.springframework.web.servlet.view.JstlView - Forwarding
to [/WEB-INF/view/index.jsp]
19:27:53.474 [http-nio-8080-exec-9] DEBUG
org.springframework.web.servlet.DispatcherServlet -
Completed 200 OK
```