

New chat

Today

Store Procedure Insert: Ent...

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Upgrade plan



**You**

create store procedure insert use transaction enterprise standards inset with table m\_delivery with input below

table:

```
CREATE TABLE [dbo].[m_delivery](
    [delivery_cd] [nvarchar](6) NOT NULL,
    [delivery_nm1] [varchar](80) NULL,
    [delivery_nm2] [varchar](80) NULL,
    [sch_delivery_nm] [nvarchar](50) NULL,
    [delivery_kn1] [varchar](80) NULL,
    [delivery_kn2] [varchar](80) NULL,
    [zip_cd] [nvarchar](8) NULL,
    [prefecture_cd] [nvarchar](2) NULL,
    [city_nm] [nvarchar](24) NULL,
    [town_nm] [nvarchar](32) NULL,
    [apartment_nm] [nvarchar](32) NULL,
    [address1] [nvarchar](200) NULL,
    [address2] [nvarchar](200) NULL,
    [tel] [nvarchar](20) NULL,
    [fax] [nvarchar](20) NULL,
    [delivery_class_1] [nvarchar](3) NULL,
    [delivery_class_2] [nvarchar](3) NULL,
    [delivery_class_3] [nvarchar](3) NULL,
    [remark] [nvarchar](1000) NULL,
    [memo] [nvarchar](50) NULL,
    [cre_user] [nvarchar](50) NULL,
    [cre_prg] [nvarchar](50) NULL,
    [cre_ip] [nvarchar](20) NULL,
    [cre_date] [datetime2](7) NULL,
    [upd_user] [nvarchar](50) NULL,
    [upd_prg] [nvarchar](50) NULL,
    [upd_ip] [nvarchar](20) NULL,
    [upd_date] [datetime2](7) NULL,
    [del_user] [nvarchar](50) NULL,
    [del_prg] [nvarchar](50) NULL,
    [del_ip] [nvarchar](20) NULL,
    [del_date] [datetime2](7) NULL,
    [del_flg] [int] NULL,
CONSTRAINT [PK_m_delivery] PRIMARY KEY CLUSTERED
```

input:

delivery\_cd  
delivery\_nm1  
delivery\_kn1  
delivery\_nm2  
delivery\_kn2  
zip\_cd  
prefecture\_cd  
city\_nm  
town\_nm  
apartment\_nm  
address1  
address2  
tel  
fax  
delivery\_class\_1  
delivery\_class\_2  
delivery\_class\_3  
remark  
cre\_user  
cre\_prg  
cre\_ip  
cre\_date  
upd\_user  
upd\_prg  
upd\_ip  
upd\_date  
del\_user  
del\_prg  
del\_ip  
del\_date  
del\_flg

**ChatGPT**

Certainly! Below is a template for a stored procedure that inserts data into the m\_delivery table using a transaction, adhering to enterprise standards. The stored procedure also includes error handling using a TRY...CATCH block:

```
sql Copy code

CREATE PROCEDURE [dbo].[usp_InsertDelivery]
    @delivery_cd nvarchar(6),
    @delivery_nm1 varchar(80),
    @delivery_kn1 varchar(80),
    @delivery_nm2 varchar(80),
    @delivery_kn2 varchar(80),
```

```

@zip_cd nvarchar(3),
@prefecture_cd nvarchar(2),
@city_nm nvarchar(24),
@town_nm nvarchar(32),
@apartment_nm nvarchar(32),
@address1 nvarchar(200),
@address2 nvarchar(200),
@tel nvarchar(20),
@fax nvarchar(20),
@delivery_class_1 nvarchar(3),
@delivery_class_2 nvarchar(3),
@delivery_class_3 nvarchar(3),
@remark nvarchar(1000),
@cre_user nvarchar(50),
@cre_prg nvarchar(50),
@cre_ip nvarchar(20),
@cre_date datetime2(7),
@upd_user nvarchar(50),
@upd_prg nvarchar(50),
@upd_ip nvarchar(20),
@upd_date datetime2(7),
@del_user nvarchar(50),
@del_prg nvarchar(50),
@del_ip nvarchar(20),
@del_date datetime2(7),
@del_flg int
AS
BEGIN
    SET NOCOUNT ON;

    BEGIN TRY
        BEGIN TRANSACTION;

        INSERT INTO [dbo].[m_delivery] (
            [delivery_cd], [delivery_nm1], [delivery_kn1], [delivery_nm]
            [zip_cd], [prefecture_cd], [city_nm], [town_nm], [apartment]
            [address2], [tel], [fax], [delivery_class_1], [delivery_class_2]
            [remark], [cre_user], [cre_prg], [cre_ip], [cre_date], [upd]
            [upd_ip], [upd_date], [del_user], [del_prg], [del_ip], [del]
        )
        VALUES (
            @delivery_cd, @delivery_nm1, @delivery_kn1, @delivery_nm2,
            @zip_cd, @prefecture_cd, @city_nm, @town_nm, @apartment_nm,
            @address2, @tel, @fax, @delivery_class_1, @delivery_class_2,
            @remark, @cre_user, @cre_prg, @cre_ip, @cre_date, @upd_user,
            @upd_ip, @upd_date, @del_user, @del_prg, @del_ip, @del_date
        );

        COMMIT;
    END TRY
    BEGIN CATCH
        ROLLBACK;

        -- Handle the error as per your requirements (logging, raising
        -- For example:
        DECLARE @ErrorMessage NVARCHAR(4000);
        DECLARE @ErrorSeverity INT;
        DECLARE @ErrorState INT;

        SELECT
            @ErrorMessage = ERROR_MESSAGE(),
            @ErrorSeverity = ERROR_SEVERITY(),
            @ErrorState = ERROR_STATE();

        RAISEERROR(@ErrorMessage, @ErrorSeverity, @ErrorState);
    END CATCH;
END;

```

Make sure to customize error handling according to your specific requirements and logging standards.

**You**  
check in laravel

**ChatGPT**  
Certainly! In Laravel, you can use the Eloquent ORM (Object-Relational Mapping) to interact with the database. Here's an example of how you can create a method in a model to insert data into the 'm\_delivery' table:

Assuming you have a model named 'Delivery' for the 'm\_delivery' table:

1. Create a method in your 'Delivery' model:

```

php
Copy code

// app/Models/Delivery.php

namespace App\Models;

```

```

use Illuminate\Database\Eloquent\Model;

class Delivery extends Model
{
    protected $table = 'm_delivery';
    protected $primaryKey = 'delivery_cd';
    public $timestamps = false; // Assuming you manage timestamps in the database

    // Other model properties...

    public static function insertDelivery($data)
    {
        // Assuming $data is an associative array with input values

        try {
            \DB::beginTransaction();

            // Insert data into the m_delivery table
            self::create($data);

            \DB::commit();
        } catch (\Exception $e) {
            \DB::rollBack();
            // Handle the exception as per your requirements
            // You can log the error, throw an exception, etc.
            // For example:
            throw new \Exception("Error inserting delivery: " . $e->getMessage());
        }
    }
}

```

1. Use the method in your controller or wherever you need to insert data:

```

php
// ExampleController.php

namespace App\Http\Controllers;

use App\Models\Delivery;
use Illuminate\Http\Request;

class ExampleController extends Controller
{
    public function insertDelivery(Request $request)
    {
        $data = $request->all(); // Assuming you are passing data via a request

        try {
            Delivery::insertDelivery($data);
            return response()->json(['success' => true, 'message' => 'Delivery inserted successfully']);
        } catch (\Exception $e) {
            return response()->json(['success' => false, 'message' => $e->getMessage()]);
        }
    }
}

```

Make sure to adjust the code according to your specific requirements, and you may need to handle validation, request data properly, and implement appropriate error handling based on your application's needs.

