



I'm not robot



Open

PL sql cast date format

```
SELECT EmployeeID, FirstName, LastName, HireDate, City
FROM Employees
WHERE HireDate BETWEEN '1-june-2012' AND '15-decemb

SELECT EmployeeID, FirstName, LastName, HireDate, City
WHERE City IN ('Seattle', 'Tacoma', 'Redmond')

SELECT EmployeeID, FirstName, LastName, HireDate, City
FROM Employees
WHERE HireDate NOT BETWEEN '1-june-2012' AND '15-decemb
```

```
SQLQuery1.sql - mc...person (5/20)
select getdate() as currentdate,
right(convert(varchar, getdate(), 100), 7) as currenttime,
convert(varchar(10), getdate(), 101) + ' ' +
right(convert(varchar, getdate(), 100), 7) as currentdatetime
```

Results Messages

Cursor	CurrentDate	CurrentTime
1	2013-03-14 14:40:50.807	2:40PM 03/14/2013 2:40PM

Scalar Types

- BINARY
- BINARY_FLOAT
- BINARY_INTEGER
- DEC
- DECIMAL
- DOUBLE PRECISION
- FLOAT
- INT
- INTEGER
- NATURAL
- NATURAL_INTEGER
- PLS_INTEGER
- POSITIVE
- POSITIVE_INTEGER
- RAW
- SQLTYPE
- SUBMULTI

Composite Types

- RECORD
- VARRAY

Reference Types

- CHAR
- CHARACTER
- LONG
- LONG RAW
- NCHAR
- NCHAR2
- NVARCHAR
- NVARCHAR2
- REF CURSOR
- REF SYSREF CURSOR

LOB Types

- BFILE
- BLOB
- CLOB
- NCLOB
- XMLTYPE

SQL Workbench/J User's Manual

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```
-- Count the months of @dateStart and @dateEnd
DECLARE @dateStart DATE TIME = '2014-07-17' -- 2014 July
DECLARE @dateEnd DATE TIME = '2015-07-08' -- 2015 July
WITH Dates AS
(
  SELECT DATEADD(DAY, -(DAY(@dateStart) - 1), @dateStart) AS [Date]
  UNION ALL
  SELECT DATEADD(MONTH, 1, [Date])
  FROM Dates
  WHERE [Date] < DATEADD(DAY, -(DAY(@dateEnd) - 1), @dateEnd)
)
SELECT
  YEAR([Date]) AS [Year]
  , MONTH([Date]) AS [MonthNumber]
  , RIGHT('0' + CAST(MONTH([Date]) AS VARCHAR(2)), 2) AS [MonthNumberLeadingZero]
  , DATENAME(MO, [Date]) AS [MonthName]
FROM Dates;
```

Year	MonthNumber	MonthNumberLeadingZero	MonthName
2014	7	07	July
2014	8	08	August
2014	9	09	September
2014	10	10	October
2014	11	11	November
2014	12	12	December
2015	1	01	January
2015	2	02	February
2015	3	03	March
2015	4	04	April
2015	5	05	May
2015	6	06	June
2015	7	07	July

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