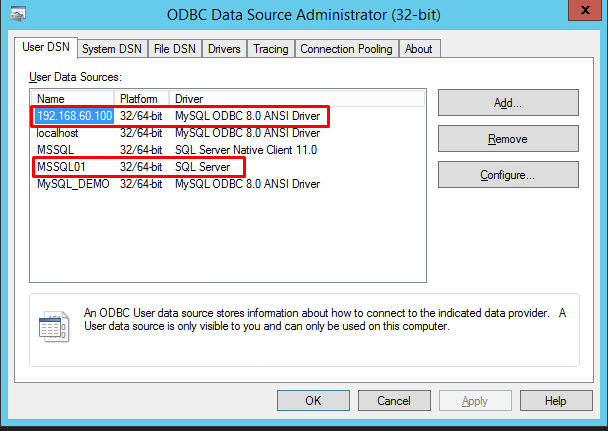
192.168.60.100

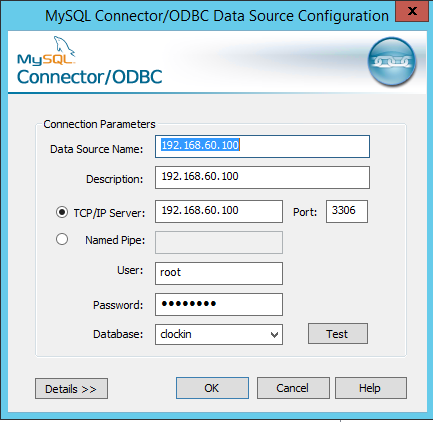
Sites + Apache

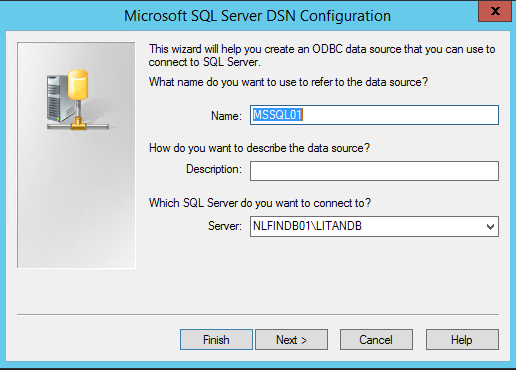
1. Install mysql connector

2. Install visual c++ redistributable

3. ODBC configuration







4. Create demo\_attend database in MSSQL

USE [micro\_data]

GO

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

SET ANSI\_PADDING ON

GO

CREATE TABLE [dbo].[demo\_attend](

[id] [int] IDENTITY(7,1) NOT NULL,

[DateRecord] [varchar](50) NOT NULL,

[TimeRecord] [varchar](50) NOT NULL,

[TypeInOut] [varchar](250) NOT NULL,

[IdEmp] [varchar](250) NOT NULL,

[BadgeNum] [varchar](50) NOT NULL,

[ClockNum] [varchar](50) NOT NULL,

[ManualRec] [varchar](50) NOT NULL,

[EventId] [varchar](250) NOT NULL,

[Event\_Time] [varchar](250) NOT NULL,

[Note] [varchar](50) NOT NULL,

[ProjectId] [varchar](250) NOT NULL,

[Meal] [varchar](50) NOT NULL,

CONSTRAINT [PK\_attend\_id] PRIMARY KEY CLUSTERED

(

[id] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

SET ANSI\_PADDING OFF

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_SSMA\_SOURCE', @value=N'clockin.attend' , @level0type=N'SCHEMA',@level0name=N'dbo', @level1type=N'TABLE',@level1name=N'demo\_attend'

GO

5. Run .exe.

6. Check if added.

7. move to dbo.ReadRecords.

INSERT INTO micro\_data.dbo.ReadRecords(Terminal\_ID, Badge\_ID, Rec\_Date, Rec\_Time, Type\_InOut)

 SELECT Terminal\_ID, Badge\_ID, Rec\_Date, Rec\_Time, Type\_InOut FROM micro\_data.dbo.demo\_attend

 UNION

 SELECT Terminal\_ID, Badge\_ID, Rec\_Date, Rec\_Time, Type\_InOut FROM micro\_data.dbo.ReadRecords;

GO

8. Rec\_Time am\pm.