

```

--  

-- Backup Production DB  

--  

BACKUP DATABASE [RockDB_Sync] TO DISK = N'E:\backups\RockTest\ROCKTEST-DB.bak' WITH  

NOFORMAT,  

INIT,  

NAME = N'ROCKTEST-DB_Backup',  

SKIP,  

NOREWIND,  

NOUNLOAD,  

STATS = 10  

GO  

--  

-- DROP current Test DB  

--  

USE [master]  

IF DB_ID('ROCKTEST-DB') is not null  

BEGIN  

    EXEC msdb.dbo.sp_delete_database_backuphistory @database_name = N'ROCKTEST-DB'  

    ALTER DATABASE [ROCKTEST-DB] SET SINGLE_USER WITH ROLLBACK IMMEDIATE  

    DROP DATABASE [ROCKTEST-DB]  

END  

GO  

--  

-- Restore DB Backup into Test  

--  

RESTORE DATABASE [ROCKTEST-DB] FROM DISK = N'E:\backups\RockTest\ROCKTEST-DB.bak' WITH  

FILE = 1,  

MOVE N'RockDB_Sync' TO N'E:\Microsoft SQL  

Server\MSSQL15.MSSQLSERVER\MSSQL\DATA\ROCKTEST-DB.mdf',  

MOVE N'RockDB_Sync_log' TO N'E:\Microsoft SQL  

Server\MSSQL15.MSSQLSERVER\MSSQL\DATA\ROCKTEST-DB_log.ldf',  

NOUNLOAD,  

STATS = 5  

GO  

USE [ROCKTEST-DB]  

GO  

ALTER DATABASE [ROCKTEST-DB] MODIFY FILE (NAME=N'RockDB_Sync', NEWNAME=N'ROCKTEST-DB')  

GO  

ALTER DATABASE [ROCKTEST-DB] MODIFY FILE (NAME=N'RockDB_Sync_log', NEWNAME=N'ROCKTEST-  

DB_log')  

GO

```

```

USE [ROCKTEST-DB]
GO

SET ANSI_NULLS, QUOTED_IDENTIFIER ON

-- 
-- Update OrganizationWebSite (well known)
-- 

DECLARE @OrganizationWebSiteId int = (SELECT Id from [Attribute] WHERE [Key] =
'OrganizationWebSite')

UPDATE [AttributeValue]
SET [Value] = 'http://rocktest.centralaz.com/'
WHERE [AttributeId] = @OrganizationWebSiteId


-- 
-- Update PublicationApplicationRoot to Test
-- 

DECLARE @PublicApplicationRootId int = (select Id from [Attribute] WHERE [Key] =
'PublicApplicationRoot')

UPDATE [AttributeValue]
SET [Value] = 'http://rocktest.centralaz.com/'
WHERE [AttributeId] = @PublicApplicationRootId


-- 
-- Update Mandrill Transport to deactivate it (being deprecated?)
-- 

DECLARE @MandrillTransportEntityType int = (SELECT TOP 1 [Id] from [EntityType] WHERE
[Name] = 'Rock.Communication.Transport.MandrillSmtp')
DECLARE @MandrillTransportActiveAttributeId int = (SELECT Id from [Attribute] WHERE
[EntityType] = @MandrillTransportEntityType AND [Key] = 'Active' )

UPDATE [AttributeValue]
SET [Value] = 'False'
WHERE [AttributeId] = @MandrillTransportActiveAttributeId


-- 
-- Update Mailgun Transport to deactivate it
-- 

DECLARE @MailgunTransportEntityType int = (SELECT TOP 1 [Id] from [EntityType] WHERE
[Name] = 'Rock.Communication.Transport.MailgunSmtp')
DECLARE @MailgunTransportActiveAttributeId int = (SELECT Id from [Attribute] WHERE
[EntityType] = @MailgunTransportEntityType AND [Key] = 'Active' )

UPDATE [AttributeValue]
SET [Value] = 'False'
WHERE [AttributeId] = @MailgunTransportActiveAttributeId

```

```

-- 
-- Update SMTP Transport to deactivate it (well known)
-- 

DECLARE @SMTPTransportEntityTypeId int = (SELECT TOP 1 [Id] from [EntityType] WHERE
[Name] = 'Rock.Communication.Transport.SMTP')
DECLARE @SMTPTransportAttributeId int = (SELECT Id from [Attribute] WHERE [EntityType] =
= @SMTPTransportEntityTypeId AND [Key] = 'Active' )

UPDATE  [AttributeValue]
SET    [Value] = 'False'
WHERE  [AttributeId] = @SMTPTransportAttributeId


-- 
-- Update Twilio Transport to deactivate it
-- 

DECLARE @TwilioTransportEntityTypeId int = (SELECT TOP 1 [Id] from [EntityType] WHERE
[Name] = 'Rock.Communication.Transport.Twilio')
DECLARE @TwilioTransportAttributeId int = (SELECT Id from [Attribute] WHERE
[EntityType] = @TwilioTransportEntityTypeId AND [Key] = 'Active' )

UPDATE  [AttributeValue]
SET    [Value] = 'False'
WHERE  [AttributeId] = @TwilioTransportAttributeId


-- 
-- Update Clearstream Transport to deactivate it
-- 

DECLARE @ClearstreamTransportEntityTypeId int = (SELECT TOP 1 [Id] from [EntityType]
WHERE [Name] = 'com.clearstream.Clearstream.Communication.Transport.Clearstream')
DECLARE @ClearstreamTransportActiveAttributeId int = (SELECT Id from [Attribute] WHERE
[EntityType] = @ClearstreamTransportEntityTypeId AND [Key] = 'Active' )

UPDATE  [AttributeValue]
SET    [Value] = 'False'
WHERE  [AttributeId] = @ClearstreamTransportActiveAttributeId


-- 
-- Update CommChannelServer to be 'localhost'
-- 

DECLARE @CommChannelServerId int = (SELECT Id from [Attribute] WHERE [Guid] = '6CFFDF99-
E93A-49B8-B440-0EF93878A51F')

UPDATE  [AttributeValue]
SET    [Value] = 'localhost'
WHERE  [AttributeId] = @CommChannelServerId

```

```
--  
-- Update CommChannelPort to 25  
--  
DECLARE @CommChannelPortId int = (SELECT Id from [Attribute] WHERE [Guid] = 'C6B13F15-  
9D6F-45B2-BDB9-E77D29A32EBF')  
  
UPDATE [AttributeValue]  
SET [Value] = '25'  
WHERE [AttributeId] = @CommChannelPortId  
  
--  
-- Update CommChannelActive to True (well known)  
--  
DECLARE @CommChannelActiveId int = (SELECT Id from [Attribute] WHERE [Guid] = '9ED9A07A-  
7074-4DD1-8B73-384E52C6DDE3')  
  
UPDATE [AttributeValue]  
SET [Value] = 'True'  
WHERE [AttributeId] = @CommChannelActiveId  
  
--  
-- Update CommChannelUser  
--  
DECLARE @CommChannelUserId int = (SELECT Id from [Attribute] WHERE [Guid] = '2CE8D3AC-  
F851-462C-93D5-DB82F48DDBFD')  
  
UPDATE [AttributeValue]  
SET [Value] = ''  
WHERE [AttributeId] = @CommChannelUserId
```

```
--  
-- Update CommChannelPassword  
--  
DECLARE @CommChannelPasswordId int = (SELECT Id from [Attribute] WHERE [Guid] =  
'D3641DA0-9E50-4C98-A994-978AF308E745')  
  
UPDATE [AttributeValue]  
SET [Value] = ''  
WHERE [AttributeId] = @CommChannelPasswordId  
  
--  
-- Update CommChannelSSL  
--  
DECLARE @CommChannelSSLIId int = (SELECT Id from [Attribute] WHERE [Guid] = 'B3B2308B-  
6CD2-4853-8220-C80D861F5D3C')  
  
UPDATE [AttributeValue]  
SET [Value] = 'False'  
WHERE [AttributeId] = @CommChannelSSLIId  
  
--  
-- Clear out PayPal Passwords  
--  
UPDATE [AttributeValue]  
SET [Value] = ''  
WHERE [AttributeId] IN  
(SELECT [Id] FROM [Attribute] WHERE [Name] = 'PayPal Password')  
  
--  
-- Update SiteDomains  
--  
UPDATE [SiteDomain]  
SET [Domain] = 'rocktest.centralaz.com'  
WHERE [Domain] = 'rock.centralaz.com'  
  
UPDATE [SiteDomain]  
SET [Domain] = 'wwwtest.centralaz.com'  
WHERE [Domain] = 'www.centralaz.com'  
  
DELETE [SiteDomain]  
WHERE [Domain] = 'centralaz.com'  
  
DELETE [SiteDomain]  
WHERE [Domain] = 'rockweb.centralaz.com'
```

```
--  
-- Update UpdateServerUrl to be 'test' (well known)  
--  
DECLARE @UpdateServerUrlId int = (SELECT Id from [Attribute] WHERE [Guid] = '306E7E7C-  
9416-4098-9C25-488380B940A5')  
  
UPDATE [AttributeValue]  
SET [Value] = 'http://update.rockrms.com/F/rockalpha/api/v2/'  
WHERE [AttributeId] = @UpdateServerUrlId  
  
--  
-- Reset all people's emails. Add '.test' to end of email addresses  
--  
UPDATE [Person] SET [Email] = CONCAT([Email], '.test' ) WHERE [Email] != ''  
  
--  
-- Deactivate all Service Jobs except: Job Pulse  
--  
UPDATE [ServiceJob] SET [IsActive] = 0 WHERE [Id] != 1  
  
--  
-- Prefix all the Site Name's with "TEST "  
--  
UPDATE [Site] SET [Name] = CONCAT('TEST ', [Name] )  
  
--  
-- Set the RockTest login to have dbo owner on the new ROCKTEST-DB database  
-- so that we can do some remote testing via that account from our  
-- local development environments.  
--  
ALTER AUTHORIZATION ON database:[ROCKTEST-DB] TO RockTest;
```