Create PROCEDURE [dbo].[P\_Envia\_CheckList\_Diario\_DBA]

@Nm\_Empresa VARCHAR(100),

@Profile\_Email VARCHAR(100),

@Ds\_Email VARCHAR(MAX)

AS

BEGIN

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Validação nos Parâmetros de Entrada

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IF (@Nm\_Empresa IS NULL OR @Nm\_Empresa = '')

BEGIN

RAISERROR('Favor informar o Nome da Empresa!',16,1)

RETURN

END

ELSE IF (@Profile\_Email IS NULL OR @Profile\_Email = '')

BEGIN

RAISERROR('Favor informar o Profile de E-mail!',16,1)

RETURN

END

ELSE IF (@Ds\_Email IS NULL OR @Ds\_Email = '')

BEGIN

RAISERROR('Favor informar os Destinatários de E-mail!',16,1)

RETURN

END

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Disponibilidade SQL Server - HEADER

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DECLARE @DisponibilidadeSQL\_Header VARCHAR(MAX)

SET @DisponibilidadeSQL\_Header = '<font color=black size=5>'

SET @DisponibilidadeSQL\_Header = @DisponibilidadeSQL\_Header + '<br/> Tempo de Disponibilidade do SQL Server <br/>'

SET @DisponibilidadeSQL\_Header = @DisponibilidadeSQL\_Header + '</font>'

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-- Disponibilidade SQL Server - BODY

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DECLARE @DisponibilidadeSQL\_Table VARCHAR(MAX)

SET @DisponibilidadeSQL\_Table = CAST( (

SELECT td = DisponibilidadeSQL + '</td>'

FROM (

SELECT CASE

WHEN (RTRIM(CONVERT(CHAR(17), DATEDIFF(SECOND, CONVERT(DATETIME, [Create\_Date]), GETDATE()) / 86400)) = 0) OR

(RTRIM(CONVERT(CHAR(17), DATEDIFF(SECOND, CONVERT(DATETIME, [Create\_Date]), GETDATE()) / 86400)) > 365)

THEN ' bgcolor=yellow>'

ELSE ''

END +

RTRIM(CONVERT(CHAR(17), DATEDIFF(SECOND, CONVERT(DATETIME, [Create\_Date]), GETDATE()) / 86400)) + ' Dia(s) ' +

RIGHT('00' + RTRIM(CONVERT(CHAR(7), DATEDIFF(SECOND, CONVERT(DATETIME, [Create\_Date]), GETDATE()) % 86400 / 3600)), 2) + ' Hora(s) ' +

RIGHT('00' + RTRIM(CONVERT(CHAR(7), DATEDIFF(SECOND, CONVERT(DATETIME, [Create\_Date]), GETDATE()) % 86400 % 3600 / 60)), 2) + ' Minuto(s) ' AS DisponibilidadeSQL

FROM [sys].[databases]

WHERE [Database\_Id] = 2

) AS D

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @DisponibilidadeSQL\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@DisponibilidadeSQL\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @DisponibilidadeSQL\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Tempo Disponibilidade</font></th>

</tr>'

+ REPLACE( REPLACE( @DisponibilidadeSQL\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Espaço em Disco - Header

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DECLARE @EspacoDisco\_Header VARCHAR(MAX)

SET @EspacoDisco\_Header = '<font color=black size=5>'

SET @EspacoDisco\_Header = @EspacoDisco\_Header + '<br/> Espaço em Disco <br/>'

SET @EspacoDisco\_Header = @EspacoDisco\_Header + '</font>'

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-- Espaço em Disco - Informações

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DECLARE @EspacoDisco\_Table VARCHAR(MAX)

SET @EspacoDisco\_Table = CAST( (

SELECT td = CASE WHEN [SpaceUsed\_Percent] = '-' THEN '' WHEN CAST([SpaceUsed\_Percent] AS NUMERIC(9,2)) >= 90 THEN ' bgcolor=yellow>' ELSE '' END + [DriveName] + '</td>' +

+ '<td>' + CASE WHEN [SpaceUsed\_Percent] = '-' THEN '' WHEN CAST([SpaceUsed\_Percent] AS NUMERIC(9,2)) >= 90 THEN ' bgcolor=yellow>' ELSE '' END + [TotalSize\_GB] + '</td>' +

+ '<td>' + CASE WHEN [SpaceUsed\_Percent] = '-' THEN '' WHEN CAST([SpaceUsed\_Percent] AS NUMERIC(9,2)) >= 90 THEN ' bgcolor=yellow>' ELSE '' END + [SpaceUsed\_GB] + '</td>' +

+ '<td>' + CASE WHEN [SpaceUsed\_Percent] = '-' THEN '' WHEN CAST([SpaceUsed\_Percent] AS NUMERIC(9,2)) >= 90 THEN ' bgcolor=yellow>' ELSE '' END + [FreeSpace\_GB] + '</td>' +

+ '<td>' + CASE WHEN [SpaceUsed\_Percent] = '-' THEN '' WHEN CAST([SpaceUsed\_Percent] AS NUMERIC(9,2)) >= 90 THEN ' bgcolor=yellow>' ELSE '' END + [SpaceUsed\_Percent] + '</td>'

FROM (

SELECT [DriveName],

ISNULL(CAST([TotalSize\_GB] AS VARCHAR), '-') AS [TotalSize\_GB],

ISNULL(CAST([SpaceUsed\_GB] AS VARCHAR), '-') AS [SpaceUsed\_GB],

ISNULL(CAST([FreeSpace\_GB] AS VARCHAR), '-') AS [FreeSpace\_GB],

ISNULL(CAST([SpaceUsed\_Percent] AS VARCHAR), '-') AS [SpaceUsed\_Percent]

FROM [dbo].[CheckList\_Espaco\_Disco]

) AS D ORDER BY [DriveName]

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @EspacoDisco\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@EspacoDisco\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @EspacoDisco\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="100" bgcolor=#0B0B61><font color=white>Drive</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Tamanho (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Utilizado (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Livre (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Utilizado (%)</font></th>

</tr>'

+ REPLACE( REPLACE( @EspacoDisco\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Arquivos Dados - Header

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DECLARE @ArquivosDados\_Header VARCHAR(MAX)

SET @ArquivosDados\_Header = '<font color=black size=5>'

SET @ArquivosDados\_Header = @ArquivosDados\_Header + '<br/> TOP 5 - Informações dos Arquivos de Dados (MDF e NDF) <br/>'

SET @ArquivosDados\_Header = @ArquivosDados\_Header + '</font>'

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-- Arquivos Dados - Informações

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DECLARE @ArquivosDados\_Table VARCHAR(MAX)

SET @ArquivosDados\_Table = CAST( (

SELECT td = [Nm\_Database] +

'</td><td>' + [Logical\_Name] +

'</td><td>' + [Total\_Reservado] +

'</td><td>' + [Total\_Utilizado] +

'</td><td>' + [Espaco\_Livre (MB)] +

'</td><td>' + [Espaco\_Livre (%)] +

'</td><td>' + [MAXSIZE] +

'</td><td>' + [Growth] + '</td>'

FROM (

SELECT TOP 5

[Nm\_Database],

ISNULL([Logical\_Name], '-') AS [Logical\_Name],

ISNULL(CAST([Total\_Reservado] AS VARCHAR), '-') AS [Total\_Reservado],

ISNULL(CAST([Total\_Utilizado] AS VARCHAR), '-') AS [Total\_Utilizado],

ISNULL(CAST([Espaco\_Livre (MB)] AS VARCHAR), '-') AS [Espaco\_Livre (MB)],

ISNULL(CAST([Espaco\_Livre (%)] AS VARCHAR), '-') AS [Espaco\_Livre (%)],

ISNULL(CAST([MaxSize] AS VARCHAR), '-') AS [MAXSIZE],

ISNULL(CAST([Growth] AS VARCHAR), '-') AS [Growth]

FROM [dbo].[CheckList\_Arquivos\_Dados]

ORDER BY CAST(REPLACE([Total\_Reservado], '-', 0) AS NUMERIC(15,2)) DESC,

CAST(REPLACE([Total\_Utilizado], '-', 0) AS NUMERIC(15,2)) DESC

) AS D ORDER BY CAST(REPLACE([Total\_Reservado], '-', 0) AS NUMERIC(15,2)) DESC,

CAST(REPLACE([Total\_Utilizado], '-', 0) AS NUMERIC(15,2)) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @ArquivosDados\_Table = REPLACE( REPLACE( REPLACE(@ArquivosDados\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @ArquivosDados\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Lógico</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Total Reservado (MB)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Total Utilizado (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Espaco\_Livre (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Espaco\_Livre (%)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>MAXSIZE</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Growth</font></th>

</tr>'

+ REPLACE( REPLACE( @ArquivosDados\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Arquivos Log - Header

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DECLARE @ArquivosLog\_Header VARCHAR(MAX)

SET @ArquivosLog\_Header = '<font color=black size=5>'

SET @ArquivosLog\_Header = @ArquivosLog\_Header + '<br/> TOP 5 - Informações dos Arquivos de Log (LDF) <br/>'

SET @ArquivosLog\_Header = @ArquivosLog\_Header + '</font>'

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-- Arquivos Log - Informações

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DECLARE @ArquivosLog\_Table VARCHAR(MAX)

SET @ArquivosLog\_Table = CAST( (

SELECT td = [Nm\_Database] +

'</td><td>' + [Logical\_Name] +

'</td><td>' + [Total\_Reservado] +

'</td><td>' + [Total\_Utilizado] +

'</td><td>' + [Espaco\_Livre (MB)] +

'</td><td>' + [Espaco\_Livre (%)] +

'</td><td>' + [MAXSIZE] +

'</td><td>' + [Growth] + '</td>'

FROM (

SELECT TOP 5

[Nm\_Database],

ISNULL([Logical\_Name], '-') AS [Logical\_Name],

ISNULL(CAST([Total\_Reservado] AS VARCHAR), '-') AS [Total\_Reservado],

ISNULL(CAST([Total\_Utilizado] AS VARCHAR), '-') AS [Total\_Utilizado],

ISNULL(CAST([Espaco\_Livre (MB)] AS VARCHAR), '-') AS [Espaco\_Livre (MB)],

ISNULL(CAST([Espaco\_Livre (%)] AS VARCHAR), '-') AS [Espaco\_Livre (%)],

ISNULL(CAST([MaxSize] AS VARCHAR), '-') AS [MAXSIZE],

ISNULL(CAST([Growth] AS VARCHAR), '-') AS [Growth]

FROM [dbo].[CheckList\_Arquivos\_Log]

ORDER BY CAST(REPLACE([Total\_Reservado], '-', 0) AS NUMERIC(15,2)) DESC,

CAST(REPLACE([Total\_Utilizado], '-', 0) AS NUMERIC(15,2)) DESC

) AS D ORDER BY CAST(REPLACE([Total\_Reservado], '-', 0) AS NUMERIC(15,2)) DESC,

CAST(REPLACE([Total\_Utilizado], '-', 0) AS NUMERIC(15,2)) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @ArquivosLog\_Table = REPLACE( REPLACE( REPLACE(@ArquivosLog\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @ArquivosLog\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Lógico</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Total Reservado (MB)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Total Utilizado (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Espaco\_Livre (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Espaco\_Livre (%)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>MAXSIZE</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Growth</font></th>

</tr>'

+ REPLACE( REPLACE( @ArquivosLog\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Crescimento das Bases - Header

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DECLARE @CrescimentoBases\_Header VARCHAR(MAX)

SET @CrescimentoBases\_Header = '<font color=black size=5>'

SET @CrescimentoBases\_Header = @CrescimentoBases\_Header + '<br/> TOP 10 - Crescimento das Bases <br/>'

SET @CrescimentoBases\_Header = @CrescimentoBases\_Header + '</font>'

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-- Crescimento das Bases - Informações

------------------------------------------------------------------------------------------------------------------------------------

DECLARE @CrescimentoBases\_Table VARCHAR(MAX)

SET @CrescimentoBases\_Table = CAST( (

SELECT td = CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Nm\_Database] + '</font>'

ELSE [Nm\_Database] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Tamanho\_Atual] + '</font>'

ELSE [Tamanho\_Atual] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_1\_dia] + '</font>'

ELSE [Cresc\_1\_dia] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_15\_dia] + '</font>'

ELSE [Cresc\_15\_dia] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_30\_dia] + '</font>'

ELSE [Cresc\_30\_dia] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_60\_dia] + '</font>'

ELSE [Cresc\_60\_dia] END + '</td>'

FROM (

SELECT TOP 10

[Nm\_Servidor],

[Nm\_Database],

ISNULL(CAST([Tamanho\_Atual] AS VARCHAR), '-') AS [Tamanho\_Atual],

ISNULL(CAST([Cresc\_1\_dia] AS VARCHAR), '-') AS [Cresc\_1\_dia],

ISNULL(CAST([Cresc\_15\_dia] AS VARCHAR), '-') AS [Cresc\_15\_dia],

ISNULL(CAST([Cresc\_30\_dia] AS VARCHAR), '-') AS [Cresc\_30\_dia],

ISNULL(CAST([Cresc\_60\_dia] AS VARCHAR), '-') AS [Cresc\_60\_dia]

FROM [dbo].[CheckList\_Database\_Growth\_Email]

WHERE [Nm\_Servidor] IS NOT NULL -- REGISTROS NORMAIS

UNION

SELECT [Nm\_Servidor],

[Nm\_Database],

ISNULL(CAST([Tamanho\_Atual] AS VARCHAR), '-') AS [Tamanho\_Atual],

ISNULL(CAST([Cresc\_1\_dia] AS VARCHAR), '-') AS [Cresc\_1\_dia],

ISNULL(CAST([Cresc\_15\_dia] AS VARCHAR), '-') AS [Cresc\_15\_dia],

ISNULL(CAST([Cresc\_30\_dia] AS VARCHAR), '-') AS [Cresc\_30\_dia],

ISNULL(CAST([Cresc\_60\_dia] AS VARCHAR), '-') AS [Cresc\_60\_dia]

FROM [dbo].[CheckList\_Database\_Growth\_Email]

WHERE [Nm\_Servidor] IS NULL -- TOTAL GERAL

) AS D ORDER BY [Nm\_Servidor] DESC,

CAST(ABS(REPLACE([Cresc\_1\_dia], '-', 0)) AS NUMERIC(15,2)) DESC,

CAST(ABS(REPLACE([Cresc\_15\_dia], '-', 0)) AS NUMERIC(15,2)) DESC,

CAST(ABS(REPLACE([Cresc\_30\_dia], '-', 0)) AS NUMERIC(15,2)) DESC,

CAST(ABS(REPLACE([Cresc\_60\_dia], '-', 0)) AS NUMERIC(15,2)) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX) )

SET @CrescimentoBases\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@CrescimentoBases\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @CrescimentoBases\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Tamanho Atual (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 1 Dia (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 15 Dia (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 30 Dia (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 60 Dia (MB)</font></th>

</tr>'

+ REPLACE( REPLACE( @CrescimentoBases\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Crescimento das Tabelas - Header

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DECLARE @CrescimentoTabelas\_Header VARCHAR(MAX)

SET @CrescimentoTabelas\_Header = '<font color=black size=5>'

SET @CrescimentoTabelas\_Header = @CrescimentoTabelas\_Header + '<br/> TOP 10 - Crescimento das Tabelas <br/>'

SET @CrescimentoTabelas\_Header = @CrescimentoTabelas\_Header + '</font>'

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-- Crescimento das Tabelas - Informações

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DECLARE @CrescimentoTabelas\_Table VARCHAR(MAX)

SET @CrescimentoTabelas\_Table = CAST( (

SELECT td = CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Nm\_Database] + '</font>'

ELSE [Nm\_Database] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Nm\_Tabela] + '</font>'

ELSE [Nm\_Tabela] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Tamanho\_Atual] + '</font>'

ELSE [Tamanho\_Atual] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_1\_dia] + '</font>'

ELSE [Cresc\_1\_dia] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_15\_dia] + '</font>'

ELSE [Cresc\_15\_dia] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_30\_dia] + '</font>'

ELSE [Cresc\_30\_dia] END + '</td><td>' +

CASE WHEN [Nm\_Database] = 'TOTAL GERAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Cresc\_60\_dia] + '</font>'

ELSE [Cresc\_60\_dia] END + '</td>'

FROM (

SELECT TOP 10

[Nm\_Servidor],

[Nm\_Database],

ISNULL([Nm\_Tabela], '-') AS [Nm\_Tabela],

ISNULL(CAST([Tamanho\_Atual] AS VARCHAR), '-') AS [Tamanho\_Atual],

ISNULL(CAST([Cresc\_1\_dia] AS VARCHAR), '-') AS [Cresc\_1\_dia],

ISNULL(CAST([Cresc\_15\_dia] AS VARCHAR), '-') AS [Cresc\_15\_dia],

ISNULL(CAST([Cresc\_30\_dia] AS VARCHAR), '-') AS [Cresc\_30\_dia],

ISNULL(CAST([Cresc\_60\_dia] AS VARCHAR), '-') AS [Cresc\_60\_dia]

FROM [dbo].[CheckList\_Table\_Growth\_Email]

WHERE [Nm\_Servidor] IS NOT NULL -- REGISTROS NORMAIS

UNION ALL

SELECT [Nm\_Servidor],

[Nm\_Database],

ISNULL([Nm\_Tabela], '-') AS [Nm\_Tabela],

ISNULL(CAST([Tamanho\_Atual] AS VARCHAR), '-') AS [Tamanho\_Atual],

ISNULL(CAST([Cresc\_1\_dia] AS VARCHAR), '-') AS [Cresc\_1\_dia],

ISNULL(CAST([Cresc\_15\_dia] AS VARCHAR), '-') AS [Cresc\_15\_dia],

ISNULL(CAST([Cresc\_30\_dia] AS VARCHAR), '-') AS [Cresc\_30\_dia],

ISNULL(CAST([Cresc\_60\_dia] AS VARCHAR), '-') AS [Cresc\_60\_dia]

FROM [dbo].[CheckList\_Table\_Growth\_Email]

WHERE [Nm\_Servidor] IS NULL -- TOTAL GERAL

) AS D ORDER BY [Nm\_Servidor] DESC,

CAST(ABS(REPLACE([Cresc\_1\_dia], '-', 0)) AS NUMERIC(15,2)) DESC,

CAST(ABS(REPLACE([Cresc\_15\_dia], '-', 0)) AS NUMERIC(15,2)) DESC,

CAST(ABS(REPLACE([Cresc\_30\_dia], '-', 0)) AS NUMERIC(15,2)) DESC,

CAST(ABS(REPLACE([Cresc\_60\_dia], '-', 0)) AS NUMERIC(15,2)) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @CrescimentoTabelas\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@CrescimentoTabelas\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @CrescimentoTabelas\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Tabela</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Tamanho Atual (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 1 Dia (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 15 Dia (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 30 Dia (MB)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Cresc. 60 Dia (MB)</font></th>

</tr>'

+ REPLACE( REPLACE(@CrescimentoTabelas\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Utilizacao Arquivos Database - Writes - Header

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

DECLARE @UtilizacaoArqWrites\_Header VARCHAR(MAX)

SET @UtilizacaoArqWrites\_Header = '<font color=black size=5>'

SET @UtilizacaoArqWrites\_Header = @UtilizacaoArqWrites\_Header + '<br/> TOP 10 - Utilização Arquivos Databases - Writes (09:00 - 18:00) <br/>'

SET @UtilizacaoArqWrites\_Header = @UtilizacaoArqWrites\_Header + '</font>'

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-- Utilizacao Arquivos Database - Writes - Informações

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DECLARE @UtilizacaoArqWrites\_Table VARCHAR(MAX)

SET @UtilizacaoArqWrites\_Table = CAST( (

SELECT td = Nm\_Database +

'</td><td>' + file\_id +

'</td><td>' + io\_stall\_write\_ms +

'</td><td>' + num\_of\_writes +

'</td><td>' + [avg\_write\_stall\_ms] + '</td>'

FROM (

select Nm\_Database,

ISNULL(CAST(file\_id AS VARCHAR), '-') AS file\_id,

ISNULL(CAST(io\_stall\_write\_ms AS VARCHAR), '-') AS io\_stall\_write\_ms,

ISNULL(CAST(num\_of\_writes AS VARCHAR), '-') AS num\_of\_writes,

ISNULL(CAST([avg\_write\_stall\_ms] AS VARCHAR), '-') AS [avg\_write\_stall\_ms]

from [dbo].[CheckList\_Utilizacao\_Arquivo\_Writes]

) AS D ORDER BY CAST(CAST(REPLACE([avg\_write\_stall\_ms], '-', 0) AS VARCHAR) AS NUMERIC(15,1)) DESC,

CAST(REPLACE(num\_of\_writes, '-', 0) AS BIGINT) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @UtilizacaoArqWrites\_Table = REPLACE( REPLACE( REPLACE(@UtilizacaoArqWrites\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @UtilizacaoArqWrites\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>File ID</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>io\_stall\_write\_ms</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>num\_of\_writes</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>avg\_write\_stall\_ms</font></th>

</tr>'

+ REPLACE( REPLACE(@UtilizacaoArqWrites\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Utilizacao Arquivos Database - Reads - Header

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

DECLARE @UtilizacaoArqReads\_Header VARCHAR(MAX)

SET @UtilizacaoArqReads\_Header = '<font color=black size=5>'

SET @UtilizacaoArqReads\_Header = @UtilizacaoArqReads\_Header + '<br/> TOP 10 - Utilização Arquivos Databases - Reads (09:00 - 18:00) <br/>'

SET @UtilizacaoArqReads\_Header = @UtilizacaoArqReads\_Header + '</font>'

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-- Utilizacao Arquivos Database - Reads - Informações

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DECLARE @UtilizacaoArqReads\_Table VARCHAR(MAX)

SET @UtilizacaoArqReads\_Table = CAST( (

SELECT td = Nm\_Database +

'</td><td>' + file\_id +

'</td><td>' + io\_stall\_read\_ms +

'</td><td>' + num\_of\_reads +

'</td><td>' + [avg\_read\_stall\_ms] + '</td>'

FROM (

select Nm\_Database,

ISNULL(CAST(file\_id AS VARCHAR), '-') AS file\_id,

ISNULL(CAST(io\_stall\_read\_ms AS VARCHAR), '-') AS io\_stall\_read\_ms,

ISNULL(CAST(num\_of\_reads AS VARCHAR), '-') AS num\_of\_reads,

ISNULL(CAST([avg\_read\_stall\_ms] AS VARCHAR), '-') AS [avg\_read\_stall\_ms]

from [dbo].[CheckList\_Utilizacao\_Arquivo\_Reads]

) AS D ORDER BY CAST(CAST(REPLACE([avg\_read\_stall\_ms], '-', 0) AS VARCHAR) AS NUMERIC(15,1)) DESC,

CAST(REPLACE(num\_of\_reads, '-', 0) AS BIGINT) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @UtilizacaoArqReads\_Table = REPLACE( REPLACE( REPLACE(@UtilizacaoArqReads\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @UtilizacaoArqReads\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>File ID</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>io\_stall\_read\_ms</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>num\_of\_reads</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>avg\_read\_stall\_ms</font></th>

</tr>'

+ REPLACE( REPLACE(@UtilizacaoArqReads\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Databases Sem Backup - Header

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DECLARE @DatabaseSemBackup\_Header VARCHAR(MAX)

SET @DatabaseSemBackup\_Header = '<font color=black size=5>'

SET @DatabaseSemBackup\_Header = @DatabaseSemBackup\_Header + '<br/> TOP 10 - Databases Sem Backup nas últimas 16 Horas <br/>'

SET @DatabaseSemBackup\_Header = @DatabaseSemBackup\_Header + '</font>'

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-- Databases Sem Backup - Informações

------------------------------------------------------------------------------------------------------------------------------------

DECLARE @DatabaseSemBackup\_Table VARCHAR(MAX)

SET @DatabaseSemBackup\_Table = CAST( (

SELECT td = [Nm\_Database] + '</td>'

FROM (

SELECT TOP 10

CASE

WHEN [Nm\_Database] <> 'Sem registro de Databases Sem Backup nas últimas 16 horas.'

THEN ' bgcolor=yellow>'

ELSE ''

END +

[Nm\_Database] AS [Nm\_Database]

FROM [dbo].[CheckList\_Databases\_Sem\_Backup]

ORDER BY [Nm\_Database]

) AS D ORDER BY [Nm\_Database]

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @DatabaseSemBackup\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@DatabaseSemBackup\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @DatabaseSemBackup\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="250" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

</tr>'

+ REPLACE( REPLACE(@DatabaseSemBackup\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Backups Executados - Header

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DECLARE @Backup\_Header VARCHAR(MAX)

SET @Backup\_Header = '<font color=black size=5>'

SET @Backup\_Header = @Backup\_Header + '<br/> TOP 10 - Backup FULL e Diferencial das Bases <br/>'

SET @Backup\_Header = @Backup\_Header + '</font>'

------------------------------------------------------------------------------------------------------------------------------------

-- Backups Executados - Informações

------------------------------------------------------------------------------------------------------------------------------------

DECLARE @Backup\_Table VARCHAR(MAX)

SET @Backup\_Table = CAST( (

SELECT td = [Database\_Name] +

'</td><td>' + [Backup\_Start\_Date] +

'</td><td>' + [Tempo\_Min] +

'</td><td>' + [Recovery\_Model] +

'</td><td>' + [Tipo] +

'</td><td>' + [Tamanho\_MB] + '</td>'

FROM (

SELECT TOP 10

[Database\_Name],

ISNULL(CONVERT(VARCHAR, [Backup\_Start\_Date], 120), '-') AS [Backup\_Start\_Date],

ISNULL(CAST([Tempo\_Min] AS VARCHAR), '-') AS [Tempo\_Min],

ISNULL(CAST([Recovery\_Model] AS VARCHAR), '-') AS [Recovery\_Model],

ISNULL(

CASE [Type]

WHEN 'D' THEN 'FULL'

WHEN 'I' THEN 'Diferencial'

WHEN 'L' THEN 'Log'

END, '-') AS [Tipo],

ISNULL(CAST([Tamanho\_MB] AS VARCHAR), '-') AS [Tamanho\_MB]

FROM [dbo].[CheckList\_Backups\_Executados]

ORDER BY CAST(ABS(REPLACE([Tamanho\_MB], '-', 0)) AS NUMERIC(15,2)) DESC

) AS D ORDER BY CAST(ABS(REPLACE([Tamanho\_MB], '-', 0)) AS NUMERIC(15,2)) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @Backup\_Table = REPLACE( REPLACE( REPLACE(@Backup\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @Backup\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="170" bgcolor=#0B0B61><font color=white>Nome Database</font></th>

<th width="170" bgcolor=#0B0B61><font color=white>Horário Execução</font></th>

<th width="120" bgcolor=#0B0B61><font color=white>Tempo (min)</font></th>

<th width="120" bgcolor=#0B0B61><font color=white>Recovery</font></th>

<th width="120" bgcolor=#0B0B61><font color=white>Tipo Backup</font></th>

<th width="120" bgcolor=#0B0B61><font color=white>Tamanho (MB)</font></th>

</tr>'

+ REPLACE( REPLACE(@Backup\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Queries em Execução - Header

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DECLARE @QueriesRunning\_Header VARCHAR(MAX)

SET @QueriesRunning\_Header = '<font color=black size=5>'

SET @QueriesRunning\_Header = @QueriesRunning\_Header + '<br/> TOP 5 - Queries em Execução a mais de 2 horas <br/>'

SET @QueriesRunning\_Header = @QueriesRunning\_Header + '</font>'

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-- Queries em Execução - Informações

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DECLARE @QueriesRunning\_Table VARCHAR(MAX)

SET @QueriesRunning\_Table = CAST( (

SELECT td = [dd hh:mm:ss.mss] +

'</td><td>' + [database\_name] +

'</td><td>' + [login\_name] +

'</td><td>' + [host\_name] +

'</td><td>' + [start\_time] +

'</td><td>' + [status] +

'</td><td>' + [session\_id] +

'</td><td>' + [blocking\_session\_id] +

'</td><td>' + [wait\_info] +

'</td><td>' + [open\_tran\_count] +

'</td><td>' + [CPU] +

'</td><td>' + [reads] +

'</td><td>' + [writes] +

'</td><td>' + [sql\_command] + '</td>'

FROM (

SELECT TOP 5

ISNULL([dd hh:mm:ss.mss], '-') AS [dd hh:mm:ss.mss],

[database\_name],

ISNULL([login\_name], '-') AS [login\_name],

ISNULL([host\_name], '-') AS [host\_name],

ISNULL(CONVERT(VARCHAR(20), [start\_time], 120), '-') AS [start\_time],

ISNULL([status], '-') AS [status],

ISNULL(CAST([session\_id] AS VARCHAR), '-') AS [session\_id],

ISNULL(CAST([blocking\_session\_id] AS VARCHAR), '-') AS [blocking\_session\_id],

ISNULL([wait\_info], '-') AS [wait\_info],

ISNULL(CAST([open\_tran\_count] AS VARCHAR), '-') AS [open\_tran\_count],

ISNULL(CAST([CPU] AS VARCHAR), '-') AS [CPU],

ISNULL(CAST([reads] AS VARCHAR), '-') AS [reads],

ISNULL(CAST([writes] AS VARCHAR), '-') AS [writes],

ISNULL(SUBSTRING(CAST([sql\_command] AS VARCHAR), 1, 150), '-') AS [sql\_command]

FROM [dbo].[CheckList\_Queries\_Running]

ORDER BY [start\_time]

) AS D ORDER BY [start\_time]

FOR XML PATH( 'tr' )) AS VARCHAR(MAX)

)

SET @QueriesRunning\_Table = REPLACE( REPLACE( REPLACE(@QueriesRunning\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @QueriesRunning\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="150" bgcolor=#0B0B61><font color=white>dd hh:mm:ss.mss</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Database</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Login</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Host Name</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Hora Início</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>Status</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>Session ID</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>Blocking Session ID</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Wait Info</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>Transações Abertas</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>CPU</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>Reads</font></th>

<th width="100" bgcolor=#0B0B61><font color=white>Writes</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Query</font></th>

</tr>'

+ REPLACE( REPLACE(@QueriesRunning\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Jobs em Execução - Header

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DECLARE @JobsRunning\_Header VARCHAR(MAX)

SET @JobsRunning\_Header = '<font color=black size=5>'

SET @JobsRunning\_Header = @JobsRunning\_Header + '<br/> TOP 10 - Jobs em Execução <br/>'

SET @JobsRunning\_Header = @JobsRunning\_Header + '</font>'

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-- Jobs em Execução - Informações

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DECLARE @JobsRunning\_Table VARCHAR(MAX)

SET @JobsRunning\_Table = CAST( (

SELECT td = [Nm\_JOB] +

'</td><td>' + [Dt\_Inicio] +

'</td><td>' + [Qt\_Duracao] +

'</td><td>' + [Nm\_Step] + '</td>'

FROM (

SELECT TOP 10

[Nm\_JOB],

ISNULL(CONVERT(VARCHAR(16), [Dt\_Inicio],120), '-') AS [Dt\_Inicio],

ISNULL(Qt\_Duracao, '-') AS [Qt\_Duracao],

ISNULL([Nm\_Step], '-') AS [Nm\_Step]

FROM [dbo].[CheckList\_Jobs\_Running]

ORDER BY [Dt\_Inicio]

) AS D ORDER BY [Dt\_Inicio]

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @JobsRunning\_Table = REPLACE( REPLACE( REPLACE(@JobsRunning\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @JobsRunning\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Job</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Data Início</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Duração</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Nome Step</font></th>

</tr>'

+ REPLACE( REPLACE(@JobsRunning\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Jobs Alterados - Header

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DECLARE @JobsAlterados\_Header VARCHAR(MAX)

SET @JobsAlterados\_Header = '<font color=black size=5>'

SET @JobsAlterados\_Header = @JobsAlterados\_Header + '<br/> TOP 10 - Jobs Alterados <br/>'

SET @JobsAlterados\_Header = @JobsAlterados\_Header + '</font>'

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-- Jobs Alterados - Informações

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DECLARE @JobsAlterados\_Table VARCHAR(MAX)

SET @JobsAlterados\_Table = CAST( (

SELECT td = [Nm\_Job] +

'</td><td>' + [Fl\_Habilitado] +

'</td><td>' + [Dt\_Criacao] +

'</td><td>' + [Dt\_Modificacao] +

'</td><td>' + [Nr\_Versao] + '</td>'

FROM (

SELECT TOP 10

[Nm\_Job],

ISNULL(

CASE [Fl\_Habilitado]

WHEN 1 THEN 'SIM'

WHEN 0 THEN 'NÃO'

END, '-') AS [Fl\_Habilitado],

ISNULL(CONVERT(VARCHAR, [Dt\_Criacao], 120), '-') AS [Dt\_Criacao],

ISNULL(CONVERT(VARCHAR, [Dt\_Modificacao], 120), '-') AS [Dt\_Modificacao],

ISNULL(CAST([Nr\_Versao] AS VARCHAR), '-') AS [Nr\_Versao]

FROM [dbo].[CheckList\_Alteracao\_Jobs]

ORDER BY [Dt\_Modificacao] DESC

) AS D

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @JobsAlterados\_Table = REPLACE( REPLACE( REPLACE( @JobsAlterados\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @JobsAlterados\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Job</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Habilitado</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Data Criação</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Data Alteração</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Núm. Versão</font></th>

</tr>'

+ REPLACE( REPLACE(@JobsAlterados\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Jobs que Falharam - Header

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DECLARE @JobsFailed\_Header VARCHAR(MAX)

SET @JobsFailed\_Header = '<font color=black size=5>'

SET @JobsFailed\_Header = @JobsFailed\_Header + '<br/> TOP 10 - Jobs que Falharam <br/>'

SET @JobsFailed\_Header = @JobsFailed\_Header + '</font>'

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-- Jobs que Falharam - Informações

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DECLARE @JobsFailed\_Table VARCHAR(MAX)

SET @JobsFailed\_Table = CAST( (

SELECT td = [Job\_Name] +

'</td><td>' + [Status] +

'</td><td>' + [Dt\_Execucao] +

'</td><td>' + [Run\_Duration] +

'</td><td>' + [SQL\_Message] + '</td>'

FROM (

SELECT TOP 10

[Job\_Name],

ISNULL([Status], '-') AS [Status],

ISNULL(CONVERT(VARCHAR, [Dt\_Execucao], 120), '-') AS [Dt\_Execucao],

ISNULL([Run\_Duration], '-') AS [Run\_Duration],

ISNULL([SQL\_Message], '-') AS [SQL\_Message]

FROM [dbo].[CheckList\_Jobs\_Failed]

ORDER BY [Dt\_Execucao] DESC

) AS D ORDER BY [Dt\_Execucao] DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @JobsFailed\_Table = REPLACE( REPLACE( REPLACE(@JobsFailed\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @JobsFailed\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Job</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Status</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Horário Execução</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Duração (hh:mm:ss)</font></th>

<th width="400" bgcolor=#0B0B61><font color=white>Mensagem</font></th>

</tr>'

+ REPLACE( REPLACE(@JobsFailed\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Jobs Demorados - Header

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DECLARE @TempoJobs\_Header VARCHAR(MAX)

SET @TempoJobs\_Header = '<font color=black size=5>'

SET @TempoJobs\_Header = @TempoJobs\_Header + '<br/> TOP 10 - Jobs Demorados <br/>'

SET @TempoJobs\_Header = @TempoJobs\_Header + '</font>'

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-- Jobs Demorados - Informações

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DECLARE @TempoJobs\_Table VARCHAR(MAX)

SET @TempoJobs\_Table = CAST( (

SELECT td = [Job\_Name] +

'</td><td>' + [Status] +

'</td><td>' + [Dt\_Execucao] +

'</td><td>' + [Run\_Duration] +

'</td><td>' + [SQL\_Message] + '</td>'

FROM (

SELECT TOP 10

[Job\_Name],

ISNULL([Status], '-') AS [Status],

ISNULL(CONVERT(VARCHAR, [Dt\_Execucao], 120), '-') AS [Dt\_Execucao],

ISNULL([Run\_Duration], '-') AS [Run\_Duration],

ISNULL([SQL\_Message], '-') AS [SQL\_Message]

FROM [dbo].[CheckList\_Job\_Demorados]

ORDER BY [Run\_Duration] DESC

) AS D

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @TempoJobs\_Table = REPLACE( REPLACE( REPLACE(@TempoJobs\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @TempoJobs\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Job</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Status</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Horário Execução</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Duração</font></th>

<th width="400" bgcolor=#0B0B61><font color=white>Mensagem</font></th>

</tr>'

+ REPLACE( REPLACE(@TempoJobs\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Queries Demoradas - Header

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DECLARE @QueriesDemoradas\_Header VARCHAR(MAX)

SET @QueriesDemoradas\_Header = '<font color=black size=5>'

SET @QueriesDemoradas\_Header = @QueriesDemoradas\_Header + '<br/> TOP 10 - Queries Demoradas Dia Anterior (07:00 - 23:00) <br/>'

SET @QueriesDemoradas\_Header = @QueriesDemoradas\_Header + '</font>'

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-- Queries Demoradas - Informações

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DECLARE @QueriesDemoradas\_Table VARCHAR(MAX)

SET @QueriesDemoradas\_Table = CAST( (

SELECT td = CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [PrefixoQuery] + '</font>'

ELSE [PrefixoQuery] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [QTD] + '</font>'

ELSE [QTD] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Total] + '</font>'

ELSE [Total] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Media] + '</font>'

ELSE [Media] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Menor] + '</font>'

ELSE [Menor] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Maior] + '</font>'

ELSE [Maior] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Writes] + '</font>'

ELSE [Writes] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [CPU] + '</font>'

ELSE [CPU] END + '</td><td>' +

CASE WHEN [PrefixoQuery] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Reads] + '</font>'

ELSE [Reads] END + '</td>'

FROM (

SELECT [dbo].[fncRetira\_Caractere\_Invalido\_XML] ([PrefixoQuery]) AS [PrefixoQuery],

ISNULL(CAST([QTD] AS VARCHAR), '-') AS [QTD],

ISNULL(CAST([Total] AS VARCHAR), '-') AS [Total],

ISNULL(CAST([Media] AS VARCHAR), '-') AS [Media],

ISNULL(CAST([Menor] AS VARCHAR), '-') AS [Menor],

ISNULL(CAST([Maior] AS VARCHAR), '-') AS [Maior],

ISNULL(CAST([Writes] AS VARCHAR), '-') AS [Writes],

ISNULL(CAST([CPU] AS VARCHAR), '-') AS [CPU],

ISNULL(CAST([Reads] AS VARCHAR), '-') AS [Reads],

[Ordem]

FROM [dbo].[CheckList\_Traces\_Queries]

) AS D ORDER BY [Ordem], LEN([QTD]) DESC, [QTD] DESC

FOR XML PATH( 'tr' )) AS VARCHAR(MAX)

)

-- Correção de BUG de caractere invalido no FOR XML (character (0x0000))

SELECT @QueriesDemoradas\_Table = REPLACE(@QueriesDemoradas\_Table, '&#x00;', '')

SET @QueriesDemoradas\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@QueriesDemoradas\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @QueriesDemoradas\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="400" bgcolor=#0B0B61><font color=white>Prefixo Query (150 caracteres iniciais)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Qtd</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Total (s)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Média (s)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Menor (s)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Maior (s)</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Writes</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>CPU</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Reads</font></th>

</tr>'

+ REPLACE( REPLACE(@QueriesDemoradas\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Queries Demoradas Geral - Header

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DECLARE @QueriesDemoradasGeral\_Header VARCHAR(MAX)

SET @QueriesDemoradasGeral\_Header = '<font color=black size=5>'

SET @QueriesDemoradasGeral\_Header = @QueriesDemoradasGeral\_Header + '<br/> TOP 10 - Queries Demoradas - Últimos 10 Dias (07:00 - 23:00) <br/>'

SET @QueriesDemoradasGeral\_Header = @QueriesDemoradasGeral\_Header + '</font>'

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-- Queries Demoradas Geral - Informações

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DECLARE @QueriesDemoradasGeral\_Table VARCHAR(MAX)

SET @QueriesDemoradasGeral\_Table = CAST( (

SELECT td = [Data] +

'</td><td>' + [QTD] + '</td>'

FROM (

SELECT [Data],

ISNULL(CAST([QTD] AS VARCHAR), '-') AS [QTD]

FROM [dbo].[CheckList\_Traces\_Queries\_Geral]

) AS D ORDER BY [Data] DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @QueriesDemoradasGeral\_Table = REPLACE( REPLACE( REPLACE(@QueriesDemoradasGeral\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @QueriesDemoradasGeral\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="200" bgcolor=#0B0B61><font color=white>Data</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Quantidade</font></th>

</tr>'

+ REPLACE( REPLACE(@QueriesDemoradasGeral\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Contadores - Header

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DECLARE @Contadores\_Header VARCHAR(MAX)

SET @Contadores\_Header = '<font color=black size=5>'

SET @Contadores\_Header = @Contadores\_Header + '<br/> Média Contadores Dia Anterior (07:00 - 23:00) <br/>'

SET @Contadores\_Header = @Contadores\_Header + '</font>'

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-- Contadores - Informações

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DECLARE @Contadores\_Table VARCHAR(MAX)

SET @Contadores\_Table = CAST( (

SELECT td = [Hora] +

'</td><td>' + [BatchRequests] +

'</td><td>' + [CPU] +

'</td><td>' + [Page\_Life\_Expectancy] +

'</td><td>' + [User\_Connection] +

'</td><td>' + [Qtd\_Queries\_Lentas] +

'</td><td>' + [Reads\_Queries\_Lentas] + '</td>'

FROM (

SELECT [Hora],

[BatchRequests],

[CPU],

[Page\_Life\_Expectancy],

[User\_Connection],

[Qtd\_Queries\_Lentas],

[Reads\_Queries\_Lentas]

FROM [dbo].[CheckList\_Contadores\_Email] AS C

) AS D ORDER BY LEN([Hora]), [Hora]

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @Contadores\_Table = REPLACE( REPLACE( REPLACE( @Contadores\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @Contadores\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="200" bgcolor=#0B0B61><font color=white>Hora</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Batch Requests</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>CPU</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Page Life Expectancy</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Número de Conexões</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Qtd Queries Lentas</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Reads Queries Lentas</font></th>

</tr>'

+ REPLACE( REPLACE(@Contadores\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Conexoes Abertas - Header

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DECLARE @ConexoesAbertas\_Header VARCHAR(MAX)

SET @ConexoesAbertas\_Header = '<font color=black size=5>'

SET @ConexoesAbertas\_Header = @ConexoesAbertas\_Header + '<br/> TOP 10 - Conexões Abertas por Usuários <br/>'

SET @ConexoesAbertas\_Header = @ConexoesAbertas\_Header + '</font>'

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-- Conexoes Abertas - Informações

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DECLARE @ConexoesAbertas\_Table VARCHAR(MAX)

SET @ConexoesAbertas\_Table = CAST( (

SELECT td = CASE WHEN [login\_name] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [login\_name] + '</font>'

ELSE [login\_name] END + '</td><td>' +

CASE WHEN [login\_name] = 'TOTAL ' THEN ' bgcolor=#0B0B61><font color=white>' + [session\_count] + '</font>'

ELSE [session\_count] END + '</td>'

FROM (

SELECT Nr\_Ordem,

ISNULL([login\_name], '-') AS [login\_name],

CAST([session\_count] AS VARCHAR) AS [session\_count]

FROM [dbo].[CheckList\_Conexao\_Aberta\_Email]

) AS D ORDER BY Nr\_Ordem, CAST([session\_count] AS INT) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

--SET @ConexoesAbertas\_Table = REPLACE( REPLACE( REPLACE(@ConexoesAbertas\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @ConexoesAbertas\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@ConexoesAbertas\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @ConexoesAbertas\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="400" bgcolor=#0B0B61><font color=white>Login Name</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Qtd Conexões</font></th>

</tr>'

+ REPLACE( REPLACE(@ConexoesAbertas\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Fragmentação de Índices - Header

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DECLARE @FragmentacaoIndice\_Header VARCHAR(MAX)

SET @FragmentacaoIndice\_Header = '<font color=black size=5>'

SET @FragmentacaoIndice\_Header = @FragmentacaoIndice\_Header + '<br/> TOP 10 - Fragmentação dos Índices <br/>'

SET @FragmentacaoIndice\_Header = @FragmentacaoIndice\_Header + '</font>'

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-- Fragmentação de Índices - Informações

------------------------------------------------------------------------------------------------------------------------------------

DECLARE @FragmentacaoIndice\_Table VARCHAR(MAX)

SET @FragmentacaoIndice\_Table = CAST( (

SELECT td = [Dt\_Referencia] +

'</td><td>' + [Nm\_Database] +

'</td><td>' + [Nm\_Tabela] +

'</td><td>' + [Nm\_Indice] +

'</td><td>' + [Avg\_Fragmentation\_In\_Percent] +

'</td><td>' + [Page\_Count] +

'</td><td>' + [Fill\_Factor] +

'</td><td>' + [Compressao] + '</td>'

FROM (

SELECT TOP 10

ISNULL(CONVERT(VARCHAR, [Dt\_Referencia], 120), '-') AS [Dt\_Referencia],

[Nm\_Database],

ISNULL([Nm\_Tabela], '-') AS [Nm\_Tabela],

ISNULL([Nm\_Indice], '-') AS [Nm\_Indice],

ISNULL(CAST([Avg\_Fragmentation\_In\_Percent] AS VARCHAR), '-') AS [Avg\_Fragmentation\_In\_Percent],

ISNULL(CAST([Page\_Count] AS VARCHAR), '-') AS [Page\_Count],

ISNULL(CAST([Fill\_Factor] AS VARCHAR), '-') AS [Fill\_Factor],

ISNULL(

CASE [Fl\_Compressao]

WHEN 0 THEN 'Sem Compressão'

WHEN 1 THEN 'Compressão de Linha'

WHEN 2 THEN 'Compressao de Página'

END, '-') AS [Compressao]

FROM [dbo].[CheckList\_Fragmentacao\_Indices]

ORDER BY CAST(REPLACE([Avg\_Fragmentation\_In\_Percent], '-', 0) AS NUMERIC(15,2)) DESC

) AS D

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @FragmentacaoIndice\_Table = REPLACE( REPLACE( REPLACE( @FragmentacaoIndice\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @FragmentacaoIndice\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="200" bgcolor=#0B0B61><font color=white>Referencia</font></th>

<th width="300" bgcolor=#0B0B61><font color=white>Database</font></th>

<th width="300" bgcolor=#0B0B61><font color=white>Tabela</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Indice</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Fragmentacao (%)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Qtd Páginas</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Fill Factor (%)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Compressão de Dados</font></th>

</tr>'

+ REPLACE( REPLACE( @FragmentacaoIndice\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Waits Stats - Header

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DECLARE @WaitsStats\_Header VARCHAR(MAX)

SET @WaitsStats\_Header = '<font color=black size=5>'

SET @WaitsStats\_Header = @WaitsStats\_Header + '<br/> TOP 10 - Waits Stats Dia Anterior (07:00 - 23:00) <br/>'

SET @WaitsStats\_Header = @WaitsStats\_Header + '</font>'

------------------------------------------------------------------------------------------------------------------------------------

-- Waits Stats - Informações

------------------------------------------------------------------------------------------------------------------------------------

DECLARE @WaitsStats\_Table VARCHAR(MAX)

SET @WaitsStats\_Table = CAST( (

SELECT td = [WaitType] +

'</td><td>' + [Max\_Log] +

'</td><td>' + [DIf\_Wait\_S] +

'</td><td>' + [DIf\_Resource\_S] +

'</td><td>' + [DIf\_Signal\_S] +

'</td><td>' + [DIf\_WaitCount] +

'</td><td>' + [Last\_Percentage] + '</td>'

FROM (

SELECT TOP 10

[WaitType],

ISNULL(CONVERT(VARCHAR, [Max\_Log], 120), '-') AS [Max\_Log],

ISNULL(CAST([DIf\_Wait\_S] AS VARCHAR), '-') AS [DIf\_Wait\_S],

ISNULL(CAST([DIf\_Resource\_S] AS VARCHAR), '-') AS [DIf\_Resource\_S],

ISNULL(CAST([DIf\_Signal\_S] AS VARCHAR), '-') AS [DIf\_Signal\_S],

ISNULL(CAST([DIf\_WaitCount] AS VARCHAR), '-') AS [DIf\_WaitCount],

ISNULL(CAST([Last\_Percentage] AS VARCHAR), '-') AS [Last\_Percentage]

FROM [dbo].[CheckList\_Waits\_Stats]

ORDER BY CAST(REPLACE([DIf\_Wait\_S], '-', 0) AS NUMERIC(15,2)) DESC

) AS D ORDER BY CAST(REPLACE([DIf\_Wait\_S], '-', 0) AS NUMERIC(15,2)) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @WaitsStats\_Table = REPLACE( REPLACE( REPLACE( @WaitsStats\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @WaitsStats\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="400" bgcolor=#0B0B61><font color=white>WaitType</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Data Log</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Wait (s)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Resource (s)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Signal (s)</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Qtd Wait</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Last (%)</font></th>

</tr>'

+ REPLACE( REPLACE( @WaitsStats\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Alertas Sem CLEAR - Header

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DECLARE @Alerta\_Sem\_Clear\_Header VARCHAR(MAX)

SET @Alerta\_Sem\_Clear\_Header = '<font color=black size=5>'

SET @Alerta\_Sem\_Clear\_Header = @Alerta\_Sem\_Clear\_Header + '<br/> Alertas Sem CLEAR <br/>'

SET @Alerta\_Sem\_Clear\_Header = @Alerta\_Sem\_Clear\_Header + '</font>'

------------------------------------------------------------------------------------------------------------------------------------

-- Alertas Sem CLEAR - Informações

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DECLARE @Alerta\_Sem\_Clear\_Table VARCHAR(MAX)

SET @Alerta\_Sem\_Clear\_Table = CAST( (

SELECT td = [Nm\_Alerta] +

'</td><td>' + [Ds\_Mensagem] +

'</td><td>' + [Dt\_Alerta] +

'</td><td>' + [Run\_Duration] + '</td>'

FROM (

SELECT [Nm\_Alerta],

ISNULL([Ds\_Mensagem], '-') AS [Ds\_Mensagem],

ISNULL(CONVERT(VARCHAR, [Dt\_Alerta], 120), '-') AS [Dt\_Alerta],

ISNULL([Run\_Duration], '-') AS [Run\_Duration]

FROM [dbo].[CheckList\_Alerta\_Sem\_Clear]

) AS D ORDER BY [Dt\_Alerta]

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @Alerta\_Sem\_Clear\_Table = REPLACE( REPLACE( REPLACE( @Alerta\_Sem\_Clear\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @Alerta\_Sem\_Clear\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Alerta</font></th>

<th width="900" bgcolor=#0B0B61><font color=white>Mensagem</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Data</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Duração</font></th>

</tr>'

+ REPLACE( REPLACE( @Alerta\_Sem\_Clear\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Alertas - Header

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DECLARE @Alerta\_Header VARCHAR(MAX)

SET @Alerta\_Header = '<font color=black size=5>'

SET @Alerta\_Header = @Alerta\_Header + '<br/> TOP 50 - Alertas do Dia Anterior <br/>'

SET @Alerta\_Header = @Alerta\_Header + '</font>'

------------------------------------------------------------------------------------------------------------------------------------

-- Alertas - Informações

------------------------------------------------------------------------------------------------------------------------------------

DECLARE @Alerta\_Table VARCHAR(MAX)

SET @Alerta\_Table = CAST( (

SELECT td = [Nm\_Alerta] +

'</td><td>' + [Ds\_Mensagem] +

'</td><td>' + [Dt\_Alerta] +

'</td><td>' + [Run\_Duration] + '</td>'

FROM (

SELECT TOP 50

[Nm\_Alerta],

ISNULL([Ds\_Mensagem], '-') AS [Ds\_Mensagem],

ISNULL(CONVERT(VARCHAR, [Dt\_Alerta], 120), '-') AS [Dt\_Alerta],

ISNULL([Run\_Duration], '-') AS [Run\_Duration]

FROM [dbo].[CheckList\_Alerta]

ORDER BY [Dt\_Alerta] DESC

) AS D ORDER BY [Dt\_Alerta] DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @Alerta\_Table = REPLACE( REPLACE( REPLACE( @Alerta\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @Alerta\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="300" bgcolor=#0B0B61><font color=white>Nome Alerta</font></th>

<th width="900" bgcolor=#0B0B61><font color=white>Mensagem</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Data</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Duração</font></th>

</tr>'

+ REPLACE( REPLACE( @Alerta\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Login Failed - Header

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DECLARE @LoginFailed\_Header VARCHAR(MAX)

SET @LoginFailed\_Header = '<font color=black size=5>'

SET @LoginFailed\_Header = @LoginFailed\_Header + '<br/> TOP 10 - Login Failed - SQL Server <br/>'

SET @LoginFailed\_Header = @LoginFailed\_Header + '</font>'

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-- Login Failed - Informações

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DECLARE @LoginFailed\_Table VARCHAR(MAX)

SET @LoginFailed\_Table = CAST( (

SELECT td = CASE WHEN [Text] = 'TOTAL' THEN ' bgcolor=#0B0B61><font color=white>' + [Text] + '</font>'

ELSE [Text] END + '</td><td>' +

CASE WHEN [Text] = 'TOTAL ' THEN ' bgcolor=#0B0B61><font color=white>' + [Qt\_Erro] + '</font>'

ELSE [Qt\_Erro] END + '</td>'

FROM (

SELECT TOP 10

[Nr\_Ordem],

[Text],

ISNULL(CAST([Qt\_Erro] AS VARCHAR), '-') AS [Qt\_Erro]

FROM [dbo].[CheckList\_SQLServer\_LoginFailed\_Email]

ORDER BY CAST(REPLACE([Qt\_Erro], '-', 0) AS INT) DESC

) AS D ORDER BY Nr\_Ordem, CAST(REPLACE([Qt\_Erro], '-', 0) AS INT) DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @LoginFailed\_Table = REPLACE( REPLACE( REPLACE( REPLACE(@LoginFailed\_Table, '&lt;', '<'), '&gt;', '>'),

'<td> ', '<td align=center '),'<td>', '<td align=center>')

SET @LoginFailed\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="400" bgcolor=#0B0B61><font color=white>Usuário</font></th>

<th width="200" bgcolor=#0B0B61><font color=white>Qtd Erros</font></th>

</tr>'

+ REPLACE( REPLACE( @LoginFailed\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Error Log SQL - Header

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

DECLARE @LogSQL\_Header VARCHAR(MAX)

SET @LogSQL\_Header = '<font color=black size=5>'

SET @LogSQL\_Header = @LogSQL\_Header + '<br/> TOP 100 - Error Log do SQL Server <br/>'

SET @LogSQL\_Header = @LogSQL\_Header + '</font>'

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-- Error Log SQL - Informações

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DECLARE @LogSQL\_Table VARCHAR(MAX)

SET @LogSQL\_Table = CAST( (

SELECT td = [Dt\_Log] +

'</td><td>' + [ProcessInfo] +

'</td><td>' + [Text] + '</td>'

FROM (

SELECT TOP 100

ISNULL(CONVERT(VARCHAR, [Dt\_Log], 120), '-') AS [Dt\_Log],

ISNULL([ProcessInfo], '-') AS [ProcessInfo],

[Text]

FROM [dbo].[CheckList\_SQLServer\_ErrorLog]

ORDER BY [Dt\_Log] DESC

) AS D ORDER BY [Dt\_Log] DESC

FOR XML PATH( 'tr' ), TYPE ) AS VARCHAR(MAX)

)

SET @LogSQL\_Table = REPLACE( REPLACE( REPLACE(@LogSQL\_Table, '&lt;', '<'), '&gt;', '>'), '<td>', '<td align=center>')

SET @LogSQL\_Table =

'<table cellspacing="2" cellpadding="5" border="3">'

+ '<tr>

<th width="250" bgcolor=#0B0B61><font color=white>Data Log</font></th>

<th width="150" bgcolor=#0B0B61><font color=white>Processo</font></th>

<th width="400" bgcolor=#0B0B61><font color=white>Mensagem</font></th>

</tr>'

+ REPLACE( REPLACE( @LogSQL\_Table, '&lt;', '<'), '&gt;', '>')

+ '</table>'

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-- Seção em branco para dar espaço entre AS tabelas e os cabeçalhos

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DECLARE @emptybody2 VARCHAR(MAX)

SET @emptybody2 = ''

SET @emptybody2 = '<table cellpadding="5" cellspacing="5" border="0">' +

'<tr>

<th width="500"> </th>

</tr>'

+ REPLACE( REPLACE( ISNULL(@emptybody2,''), '&lt;', '<'), '&gt;', '>')

+ '</table>'

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-- Seta AS Informações do E-Mail

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DECLARE @importance AS VARCHAR(6) = 'High',

@Reportdate DATETIME = GETDATE(),

@recipientsList VARCHAR(8000),

@subject AS VARCHAR(500),

@EmailBody VARCHAR(MAX) = ''

SELECT @subject = 'CheckList Diário do Banco de Dados - ' + @Nm\_Empresa + ' - ' + @@SERVERNAME

IF ( @DisponibilidadeSQL\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @DisponibilidadeSQL\_Header + @emptybody2 + @DisponibilidadeSQL\_Table + @emptybody2 -- Disponibilidade SQL

IF ( @EspacoDisco\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @EspacoDisco\_Header + @emptybody2 + @EspacoDisco\_Table + @emptybody2 -- Espaço em Disco

IF ( @ArquivosDados\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @ArquivosDados\_Header + @emptybody2 + @ArquivosDados\_Table + @emptybody2 -- Arquivos Dados

IF ( @ArquivosLog\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @ArquivosLog\_Header + @emptybody2 + @ArquivosLog\_Table + @emptybody2 -- Arquivos Log

IF ( @CrescimentoBases\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @CrescimentoBases\_Header + @emptybody2 + @CrescimentoBases\_Table + @emptybody2 -- Crescimento das Bases

IF ( @CrescimentoTabelas\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @CrescimentoTabelas\_Header + @emptybody2 + @CrescimentoTabelas\_Table + @emptybody2 -- Crescimento das Tabelas

IF ( @UtilizacaoArqWrites\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @UtilizacaoArqWrites\_Header + @emptybody2 + @UtilizacaoArqWrites\_Table + @emptybody2 -- Utilizacao Arquivos - Wrties

IF ( @UtilizacaoArqReads\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @UtilizacaoArqReads\_Header + @emptybody2 + @UtilizacaoArqReads\_Table + @emptybody2 -- Utilizacao Arquivos - Reads

IF ( @DatabaseSemBackup\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @DatabaseSemBackup\_Header + @emptybody2 + @DatabaseSemBackup\_Table + @emptybody2 -- Databases Sem Backup

IF ( @Backup\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @Backup\_Header + @emptybody2 + @Backup\_Table + @emptybody2 -- Backups Executados

IF ( @QueriesRunning\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @QueriesRunning\_Header + @emptybody2 + @QueriesRunning\_Table + @emptybody2 -- Queries em Execução

IF ( @JobsRunning\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @JobsRunning\_Header + @emptybody2 + @JobsRunning\_Table + @emptybody2 -- Jobs em Execução

IF ( @JobsAlterados\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @JobsAlterados\_Header + @emptybody2 + @JobsAlterados\_Table + @emptybody2 -- Jobs Alterados

IF ( @JobsFailed\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @JobsFailed\_Header + @emptybody2 + @JobsFailed\_Table + @emptybody2 -- Jobs Failed

IF ( @TempoJobs\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @TempoJobs\_Header + @emptybody2 + @TempoJobs\_Table + @emptybody2 -- Jobs Demorados

IF ( @QueriesDemoradas\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @QueriesDemoradas\_Header + @emptybody2 + @QueriesDemoradas\_Table + @emptybody2 -- Queries Demoradas

IF ( @QueriesDemoradasGeral\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @QueriesDemoradasGeral\_Header + @emptybody2 + @QueriesDemoradasGeral\_Table + @emptybody2 -- Queries Demoradas Geral

IF ( @Contadores\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @Contadores\_Header + @emptybody2 + @Contadores\_Table + @emptybody2 -- Contadores

IF ( @ConexoesAbertas\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @ConexoesAbertas\_Header + @emptybody2 + @ConexoesAbertas\_Table + @emptybody2 -- Conexao Aberta

IF ( @FragmentacaoIndice\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @FragmentacaoIndice\_Header + @emptybody2 + @FragmentacaoIndice\_Table + @emptybody2 -- Fragmentação Índice

IF ( @WaitsStats\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @WaitsStats\_Header + @emptybody2 + @WaitsStats\_Table + @emptybody2 -- Waits Stats

IF ( @Alerta\_Sem\_Clear\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @Alerta\_Sem\_Clear\_Header + @emptybody2 + @Alerta\_Sem\_Clear\_Table + @emptybody2 -- Alerta Sem CLEAR

IF ( @Alerta\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @Alerta\_Header + @emptybody2 + @Alerta\_Table + @emptybody2 -- Alertas

IF ( @LoginFailed\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @LoginFailed\_Header + @emptybody2 + @LoginFailed\_Table + @emptybody2 -- Login Failed

IF ( @LogSQL\_Table IS NOT NULL )

SELECT @EmailBody = @EmailBody + @LogSQL\_Header + @emptybody2 + @LogSQL\_Table + @emptybody2 -- Error Log SQL

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-- Envia o E-Mail do CheckList do Banco de Dados

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EXEC [msdb].[dbo].[sp\_send\_dbmail]

@profile\_name = @Profile\_Email,

@recipients = @Ds\_Email,

@subject = @subject,

@body = @EmailBody,

@body\_format = 'HTML',

@importance = @importance

END