TFS related knowledge

Tuesday, July 14, 2015

6:12 PM

<https://microsoft.sharepoint.com/teams/BingReleaseManagement/BingTFS/SitePages/Reporting.aspx>

Bing TFS & VSO <BingTFS@microsoft.com>

**Here is the OAS VSO workitems you can see:**

<https://office.visualstudio.com/DefaultCollection/Office%20Online/OAS%20(WAC%20China)/_workitems>

You can go to Queries->Shared Queries->Office Online->OAS to find out team shared queries, especially ship room queries.

Please follow url <https://microsoft.sharepoint.com/teams/BingReleaseManagement/BingTFS/_layouts/15/start.aspx#/SitePages/Connecting.aspx>  for connecting to TFS.

For any more details please follow [Bing TFS and VSO Help & Support](http://aka.ms/BingTFS)

DRIVER=SQL Server;SERVER=TFSOFFICEWH;UID=dancost;Trusted\_Connection=Yes;APP=Microsoft Office 2013;WSID=Agile-Tracking

SELECT

CAST( CWIV.[TfsMigrationTool\_ReflectedWorkItemId] as int ) as 'ID'

,CWIV.[System\_Title] as 'Title'

,CWIV.[Microsoft\_VSTS\_Scheduling\_StartDate] as 'Start Date'

,CWIV.[ASG\_Release\_DogfoodDate] as 'Dogfood Date'

,DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_DogfoodDate] ) as 'D\_Wk'

,CASE

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_DogfoodDate] ) IS NULL THEN 'No Date'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_DogfoodDate] ) >= 0 THEN 'Coming Soon'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_DogfoodDate] ) < 0 THEN 'Live in Dogfood'

END as 'D\_Soon'

,CWIV.[ASG\_Release\_ReleaseDate] as 'Release Date'

,DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_ReleaseDate] ) as 'R\_Wk'

,CASE

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_ReleaseDate] ) IS NULL THEN 'No Date'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_ReleaseDate] ) >= 0 THEN 'Coming Soon'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[ASG\_Release\_ReleaseDate] ) < 0 THEN 'Live in Prod'

END as 'R\_Soon'

,CWIV.[Microsoft\_VSTS\_Scheduling\_FinishDate] as 'Finish Date'

,DATEDIFF( WEEK, GETDATE(), CWIV.[Microsoft\_VSTS\_Scheduling\_FinishDate] ) as 'F\_Wk'

,CASE

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[Microsoft\_VSTS\_Scheduling\_FinishDate] ) IS NULL THEN 'No Date'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[Microsoft\_VSTS\_Scheduling\_FinishDate] ) > 0 THEN 'Coming Soon'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[Microsoft\_VSTS\_Scheduling\_FinishDate] ) = 0 THEN 'Exiting This Week'

WHEN DATEDIFF( WEEK, GETDATE(), CWIV.[Microsoft\_VSTS\_Scheduling\_FinishDate] ) < 0 THEN

CASE

WHEN CWIV.[System\_State] = 'Closed' THEN 'Closed'

ELSE 'Forgot to have Exit Review?'

END

END as 'F\_Soon'

,CWIV.[System\_AssignedTo] as 'Project Lead email'

,CWIV.[Office\_Common\_PM] as 'PM email'

,CWIV.[Office\_Common\_EM] as 'EM email'

,CWIV.[Microsoft\_VSTS\_Planning\_People] as 'People'

,CWIV.[System\_State] as 'State'

,CWIV.[Office\_Common\_DevWeeks] as 'Dev Weeks'

,CWIV.[System\_CreatedDate] as 'Created Date'

,CWIV.[Microsoft\_VSTS\_Common\_ActivatedDate]        as 'Activated Date'

,CWIV.[Microsoft\_VSTS\_Common\_ClosedDate] as 'Closed Date'

,CWIV.[AreaPath] as 'Area Path'

,CWIV.[AreaName] as 'Area Name'

,CWIV.[Microsoft\_VSTS\_Common\_StackRank] as 'Stack Rank'

,CWIV.[Office\_Common\_CurrentRingofValidation]

,CWIV.[Office\_Common\_Category]

,CWIV.[IterationName]

,CWIV.[IterationPath]

/\*         ,DWIT.[System\_Title] as 'Parent Title' \*/

/\*        ,[History].[System\_ChangedDate] as 'Change Begin'

,[History].[System\_RevisedDate] as 'Change End'

,[History].[System\_State] as 'Old State' \*/

FROM [Tfs\_Warehouse].[dbo].[CurrentWorkItemView] as CWIV

/\*        LEFT JOIN [Tfs\_Warehouse].[dbo].[vFactLinkedCurrentWorkItem] FLCW

ON CWIV.WorkItemSK = FLCW.SourceWorkItemSK

LEFT JOIN [Tfs\_Warehouse].[dbo].[vDimWorkItemTreeOverlay] DWIT

ON FLCW.TargetWorkitemSK = DWIT.WorkItemSK \*/

/\*        LEFT JOIN

(

SELECT

CAST( [History].[TfsMigrationTool\_ReflectedWorkItemId] as int ) as [ID]

,[History].[Microsoft\_VSTS\_Common\_StackRank] as [StackRank]

,MIN( [History].[System\_Rev] ) as [Rev]

FROM [Tfs\_Warehouse].[dbo].[WorkItemHistoryView] as [History]

JOIN [Tfs\_Warehouse].[dbo].[CurrentWorkItemView] as [Current]

ON        [History].[TfsMigrationTool\_ReflectedWorkItemId] = [Current].[TfsMigrationTool\_ReflectedWorkItemId] and [History].[Microsoft\_VSTS\_Common\_StackRank] = [Current].[Microsoft\_VSTS\_Common\_StackRank]

WHERE [Current].[ProjectPath] = '\Office\Office Online'

AND [Current].[System\_WorkItemType] = 'Feature'

/\* AND [Current].[TfsMigrationTool\_ReflectedWorkItemId] = 17247 \*/

GROUP BY [History].[TfsMigrationTool\_ReflectedWorkItemId], [History].[Microsoft\_VSTS\_Common\_StackRank]

) [LastChanged]

ON CWIV.[TfsMigrationTool\_ReflectedWorkItemId] = [LastChanged].[ID]

LEFT JOIN [Tfs\_Warehouse].[dbo].[WorkItemHistoryView] as [History]

ON [LastChanged].[ID] = [History].[TfsMigrationTool\_ReflectedWorkItemId]

AND [LastChanged].[Rev] = [History].[System\_Rev]

AND [History].[RecordCount] = 1 \*/

WHERE

/\*                (FLCW.[WorkItemLinkTypeSK] = '8' or FLCW.[WorkItemLinkTypeSK] is NULL)

and \*/

CWIV.[System\_WorkItemType] in ('Feature')

and CWIV.[ProjectPath] = '\Office\Office Online'

/\* and DWIT.[TfsMigrationTool\_ReflectedWorkItemId] IS NOT NULL \*/

ORDER BY CAST( CWIV.[TfsMigrationTool\_ReflectedWorkItemId] as int )