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| **View Name (SQL Server)** | **Script** | **Maxds Reference** | **Note** |
| [norm2\_ops].[ViewSolrEntities] | Sql-1 | PreferenceService.java | 14733 records |
| [maxds].[ViewFiledUrl] | Sql-2 | AccuracyTestService.java | 82800 records |
| [maxds].[ViewC951B] | Sql-3 | AccuracyTestService.java | 115025 records |
| [maxds].[ViewFiledUrlImpl] | Sql-4 | AccuracyTestService.java | 83658 records |

Sql-1:

SELECT a.cik AS id, dbo.sZeroPad(a.cik, 10) AS cik, b.otherCiks AS altCik, a.companyName, a.tradingSymbol, a.entityId, a.sic, (SELECT division FROM dbo.MapSic4Division

WHERE (a.sic >= sicFrom AND a.sic < sicTo)) AS division, d .sector AS sector, c.sDescription AS industry, a.geoState, a.filerCategory, ef.earliestFilingDate, a.latestFilingDate

FROM (SELECT cik, filerCategory, ticker AS tradingSymbol, name AS companyName, sic, bastpr AS geoState, dbo.sZeroPad(cik, 10) AS entityId, latestFilingDate FROM (SELECT cik, ticker, name, sic, bastpr, filed AS latestFilingDate/\*,fp AS latestFQ\*/ , ROW\_NUMBER() OVER (PARTITION BY cik ORDER BY filed DESC) r, (norm1.SubCache.afs) AS filerCategory FROM norm1.SubCache) s

WHERE 1 = 1 AND r = 1) a LEFT JOIN (SELECT cik, earliestFilingDate

FROM (SELECT cik, filed AS earliestFilingDate/\*,fp AS earliestFQ\*/ , ROW\_NUMBER() OVER (PARTITION BY cik ORDER BY filed ASC) r FROM norm1.SubCache) s

WHERE 1 = 1 AND r = 1) AS ef ON a.cik = ef.cik LEFT JOIN (SELECT cik, MAX(otherCiks) AS otherCiks FROM [raw0].[Instance] WHERE otherCiks <> '' GROUP BY cik) b ON a.cik = b.cik LEFT JOIN dbo.Sic4Map c ON a.sic = c.sSIC LEFT JOIN [dbo].[MapSic2Sector] d ON LEFT(a.sic, 2) = d .sector\_code

Sql-2:

SELECT id, cik, fy, fp, filed, form, url FROM maxds.ViewFiledUrlImp WHERE (RIGHT(url, 4) = '.htm')

Sql-3:

SELECT gvkey, cik, datadate, curcd, conm, consol, cusip, datafmt, fdate, fyear, indfmt, popsrc, tic, aco, acox, act, am, aoloch, ao, aol2, aox, ap, apalch, aqpl1, at, aul3, au, auop, caps, capx, ceoso, ceq, ceqt, cfoso, ch, che, cogs, costat,

cshi, csho, cstk, dc, dd1, dfxa, dlc, dltis, dltt, dp, dpc, dv, ebit, ebitda, emp, epspx, esubc, fic, fincf, fopo, fyr, ib, idbflag, ibc, idit, incorp, intan, invch, invt, itcb, ivaeq, ivao, ivst, lco, lcox, lct, lo, ls, lt, mib, mibn, mibt, mii, mrc1,

mrc2, mrc3, mrc4, mrc5, ni, niint, np, nopi, nopio, oancf, ob, pi, ppegt, ppent, prcc\_f, pstk, rank, re, recco, recch, rect, rectr, sale, seq, sic, sich, spi, sppiv, sstk, tie, tii, tstk, tstkc, tstkn, tstkp, txach, txc, txdb, txdc, txdi, txditc, txo,

txp, txr, txt, wcap, xacc, xi, xidoc, xint, xpp, xsga, am\_fn, ap\_fn, at\_fn, caps\_fn, capx\_fn, cogs\_fn, csho\_fn, cstk\_fn, dd1\_fn, dltt\_fn, dp\_fn, dpc\_fn, emp\_fn, epspx\_fn, ib\_fn, idit\_fn, invt\_fn, mib\_fn, mrc1\_fn, mrc2\_fn, mrc3\_fn,

mrc4\_fn, mrc5\_fn, ni\_fn, oancf\_fn, ppegt\_fn, ppent\_fn, re\_fn, sale\_fn, tie\_fn, tstkc\_fn, tstk\_fn, txo\_fn, txt\_fn, txp\_fn, xint\_fn, xsga\_fn, aco\_dc, acox\_dc, am\_dc, aoloch\_dc, ao\_dc, aol2\_dc, aox\_dc, ap\_dc, apalch\_dc, aqpl1\_dc,

aul3\_dc, capx\_dc, caps\_dc, ceq\_dc, ceqt\_dc, ch\_dc, che\_dc, cshi\_dc, csho\_dc, cstk\_dc, dc\_dc, dd1\_dc, dfxa\_dc, dlc\_dc, dltis\_dc, dltt\_dc, dp\_dc, dpc\_dc, dv\_dc, ebitda\_dc, emp\_dc, epspx\_dc, esubc\_dc, fopo\_dc, ib\_dc, idit\_dc,

intan\_dc, invch\_dc, invt\_dc, itcb\_dc, ivaeq\_dc, ivao\_dc, ivst\_dc, lco\_dc, lcox\_dc, lct\_dc, lo\_dc, lt\_dc, mib\_dc, mibn\_dc, mibt\_dc, mii\_dc, mrc1\_dc, mrc2\_dc, mrc3\_dc, mrc4\_dc, mrc5\_dc, ni\_dc, nopi\_dc, nopio\_dc, np\_dc, ob\_dc,

pi\_dc, ppegt\_dc, ppent\_dc, pstk\_dc, re\_dc, recch\_dc, recco\_dc, rect\_dc, rectr\_dc, seq\_dc, spi\_dc, sppiv\_dc, sstk\_dc, tstk\_dc, tstkc\_dc, tstkn\_dc, tstkp\_dc, txach\_dc, txc\_dc, txdb\_dc, txdc\_dc, txdi\_dc, txditc\_dc, txp\_dc, txr\_dc,

txt\_dc, xacc\_dc, xi\_dc, xidoc\_dc, xint\_dc, xpp\_dc, xsga\_dc, created, updated, c951b, lse, gp, teq, revt, epsfi, epspi, ci, dt

FROM cs0.C951B

WHERE (cik IS NOT NULL)

Sql-4:

SELECT ROW\_NUMBER() OVER (ORDER BY (SELECT 1)) AS id, cik, fy, fp, filed, i.form, 'https://www.sec.gov/Archives/edgar/data/' + CONVERT(VARCHAR(10), i.cik) + '/' + replace(adsh, '-', '') + '/' + s.sFilename AS url

FROM norm1.SubCache i INNER JOIN raw0.SubDocument s ON i.adsh = s.fkSubmission AND i.form = s.sType WHERE (form LIKE '10-K%' OR form LIKE '20-F%');