

ODBC Join Examples

ODBC syntax varies from program to program. Dates and Join syntax are dependent on the driver and program you are using for queries. Following are some join examples that can be used with the Helix ALM ODBC driver.

JDBC-ODBC BRIDGE OUTER JOIN

```
SELECT DEFECTS.DEFECTNUM
,DEFECTS.SUMMARY
,RELEASE.VERSION

FROM {OJ DEFECTS LEFT OUTER JOIN RELEASE ON DEFECTS.IDRECORD =
RELEASE.IDDEFREC}
```

JDBC INNER JOIN

```
SELECT DEFECTS.DEFECTNUM
,DEFECTS.SUMMARY
,RELEASE.VERSION

FROM { IJ DEFECTS INNER JOIN RELEASE ON DEFECTS.IDRECORD = RELEASE.IDDEFREC}
```

ACCESS ODBC OUTER JOIN

```
SELECT DEFECTS.DEFECTNUM, DEFECTS.SUMMARY, RELEASE.VERSION
FROM DEFECTS LEFT JOIN RELEASE ON DEFECTS.IDRECORD=RELEASE.IDDEFREC;
```

MSSQL or EXCEL OUTER JOIN

```
SELECT DEFECTS.DEFECTNUM
,DEFECTS.SUMMARY
,RELEASE.VERSION

FROM {oj DEFECTS DEFECTS LEFT OUTER JOIN RELEASE RELEASE ON
DEFECTS.IDRECORD = RELEASE.IDRECORD}
```

CRYSTAL REPORTS OUTER JOIN

```
SELECT
DEFECTS."DEFECTNUM", DEFECTS."SUMMARY",
RELEASE."VERSION"

FROM { oj "DEFECTS" DEFECTS LEFT OUTER JOIN "RELEASE" RELEASE ON
DEFECTS."IDRECORD" = RELEASE."IDRECORD"}

ORDER BY DEFECTS."DEFECTNUM" ASC
```

Revision: 4

Helix ALM (formerly TestTrack) -> ODBC Join Examples

<http://www.seapine.com/knowledgebase/index.php?View=entry&EntryID=316>