Note use lowercase alter in web query page. My query page uses “;end” as deliminator.

Run 10/11/2013

alter table book add filename varchar2(255 CHAR);end

alter table bookmetadata add filename varchar2(255 CHAR);end

alter table bookmetadata add owning\_institution varchar2(255 CHAR);end

alter TABLE bookmetadata add constraint fk\_owninst\_id foreign key(owning\_institution) references site(ID)

Run 10/19/2013 deploy

DROP view S\_01\_Ready\_scan;

create or replace view S\_01\_Ready\_scan as

SELECT Book.TN, Book.partner\_Lib\_Call\_#, Book.record\_number, Book.title, Book.scan\_num\_of\_pages, Book.scan\_machine\_id, Book.Scan\_start\_Date, Book.scan\_Image\_Auditor, Book.scan\_IA\_start\_Date, Book.Files\_Sent\_to\_Orem, Book.requesting\_location, Book.scanned\_by

FROM (Book LEFT JOIN S\_TF\_Problems ON Book.TN=S\_TF\_Problems.TN) LEFT JOIN S\_TF\_Solution\_Found ON Book.TN=S\_TF\_Solution\_Found.TN

WHERE (((Book.Scan\_start\_Date) Is Null) And ((S\_TF\_Problems.TN) Is Null) And ((S\_TF\_Solution\_Found.TN) Is Null) And ( (Book.Date\_Released) Is Null ) And

((Book.Files\_Sent\_to\_Orem) Is Null)) and files\_received\_by\_orem is null And Book.Date\_loaded Is Null AND Book.DNP Is Null

ORDER BY Book.Scan\_start\_Date;

DROP view S\_01B\_scan\_in\_prog;

create or replace view S\_01B\_scan\_in\_prog as

SELECT Book.TN, Book.partner\_Lib\_Call\_#, Book.record\_number, Book.title, Book.scan\_num\_of\_pages, Book.scan\_machine\_id, Book.Scan\_start\_Date, Book.scan\_Image\_Auditor, Book.scan\_IA\_start\_Date, Book.Files\_Sent\_to\_Orem, Book.requesting\_location, Book.scanned\_by

FROM (Book LEFT JOIN S\_TF\_Problems ON Book.TN=S\_TF\_Problems.TN) LEFT JOIN S\_TF\_Solution\_Found ON Book.TN=S\_TF\_Solution\_Found.TN

WHERE (((Book.Scan\_start\_Date) Is not Null) And ((S\_TF\_Problems.TN) Is Null) And ((S\_TF\_Solution\_Found.TN) Is Null) And ((Book.Scan\_complete\_Date) Is Null) And ( (Book.Date\_Released) Is Null ) And

((Book.Files\_Sent\_to\_Orem) Is Null)) and files\_received\_by\_orem is null And Book.Date\_loaded Is Null AND Book.DNP Is Null

ORDER BY Book.Scan\_start\_Date;

DROP view S\_02\_Ready\_image\_audit;

create or replace view S\_02\_Ready\_image\_audit as

SELECT Book.TN, Book.partner\_Lib\_Call\_#, Book.record\_number, Book.title, Book.scan\_num\_of\_pages, Book.scan\_machine\_id, Book.Scan\_start\_Date, Book.scan\_Image\_Auditor, Book.scan\_IA\_start\_Date, Book.Files\_Sent\_to\_Orem, Book.requesting\_location, Book.scanned\_by

FROM (Book LEFT JOIN S\_TF\_Problems ON Book.TN=S\_TF\_Problems.TN) LEFT JOIN S\_TF\_Solution\_Found ON Book.TN=S\_TF\_Solution\_Found.TN

WHERE ( ((Book.Scan\_complete\_Date) Is Not Null) And ((S\_TF\_Problems.TN) Is Null) And ((S\_TF\_Solution\_Found.TN) Is Null) And ((Book.Scan\_IA\_Start\_Date) Is Null) And

((Book.Files\_Sent\_to\_Orem) Is Null)) and files\_received\_by\_orem is null And Book.Date\_Released Is Null And Book.Date\_loaded Is Null AND Book.DNP Is Null

ORDER BY Book.Scan\_start\_Date;

DROP view S\_03\_image\_auditing\_in\_prog;

create or replace view S\_03\_image\_auditing\_in\_prog as

SELECT Book.TN, Book.partner\_Lib\_Call\_#, Book.record\_number, Book.title, Book.scan\_Image\_Auditor, Book.scan\_num\_of\_pages, Book.scan\_IA\_start\_Date, Book.Site, Book.scan\_Machine\_id, Book.requesting\_location, Book.scanned\_by

FROM Book

WHERE Book.scan\_Ia\_start\_date Is not Null and Book.scan\_Ia\_complete\_date Is Null And

Book.Files\_Sent\_to\_Orem Is Null and files\_received\_by\_orem is null And Book.Date\_Released Is Null And Book.Date\_loaded Is Null AND Book.DNP Is Null ;

DROP view S\_04\_processed\_ready\_orem;

create or replace view S\_04\_processed\_ready\_orem as

SELECT Book.TN, Book.partner\_Lib\_Call\_#, Book.record\_number, Book.title, Book.scan\_num\_of\_pages, Book.Scan\_IA\_Start\_Date, Book.Remarks\_from\_Scan\_Center , Book.Files\_Sent\_to\_Orem, Book.requesting\_location, Book.scanned\_by

FROM (Book LEFT JOIN S\_TF\_Problems ON Book.TN = S\_TF\_Problems.TN) LEFT JOIN S\_TF\_Solution\_Found ON Book.TN = S\_TF\_Solution\_Found.TN

WHERE (Book.Scan\_IA\_complete\_Date Is Not Null AND ((Book.Files\_Sent\_to\_Orem) Is Null) AND

((S\_TF\_Problems.TN) Is Null) AND ((S\_TF\_Solution\_Found.TN) Is Null)) and files\_received\_by\_orem is null And Book.Date\_Released Is Null And Book.Date\_loaded Is Null AND Book.DNP Is Null

ORDER BY Book.Scan\_IA\_Start\_Date, Book.Site DESC;

Ia book also for 10/19/2013 (just a dupe of Book eventhough don’t use all columns

--\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Internet Archive metadata tables\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

alter session set CURRENT\_SCHEMA = bookscan;

DROP TABLE IaBookMetadata CASCADE CONSTRAINTS;

PROMPT Creating Table IaBookMetadata ...

CREATE TABLE IaBookMetadata (

TN varchar2(255 CHAR),

Secondary\_Identifier varchar2(255 CHAR) unique, --used for iaBookMetadatas with tn from non-olib sources like internet archive

OCLC\_number varchar2(255 CHAR) unique, --worldcat

ISBN\_ISSN varchar2(255 CHAR) unique,

Title varchar2(2047 CHAR),

Author varchar2(255 CHAR),

Property\_right varchar2(255 CHAR),

publication\_type varchar2(255 CHAR),

Call\_# varchar2(255 CHAR),

Partner\_lib\_Call\_# varchar2(255 CHAR),

Priority\_Item CHAR(1) DEFAULT 'F' check (priority\_item IN ('T', 'F')),

Withdrawn CHAR(1) DEFAULT 'F' check (Withdrawn IN ('T', 'F')),

Digital\_Copy\_Only CHAR(1) DEFAULT 'F' check (Digital\_Copy\_Only IN ('T', 'F')),

Media\_Type varchar2(255 CHAR),

Metadata\_Complete TIMESTAMP,

Batch\_Class varchar2(255 CHAR),

Language varchar2(255 CHAR),

Remarks\_from\_Scan\_Center varchar2(2047 CHAR), --COLUMN renamed

Remarks\_about\_book varchar2(2047 CHAR),

Record\_Number varchar2(255 CHAR),

Requesting\_location varchar2(255 CHAR), --site requesting metadata and probably will do the scan

Owning\_institution varchar2(255 CHAR), --book owner

Scanned\_by varchar2(255 CHAR), --scan location

Scan\_Operator varchar2(255 CHAR), --COMMENT NEW COLUMN

Scan\_Machine\_id varchar2(255 CHAR), --COMMENT NEW COLUMN

Scan\_Metadata\_Complete TIMESTAMP, --COMMENT NEW COLUMN

Location varchar2(255 CHAR), --tiff folder location

Scan\_Start\_Date TIMESTAMP, --COMMENT NEW COLUMN

Scan\_Complete\_Date TIMESTAMP,

Scan\_Image\_Auditor varchar2(255 CHAR), --COMMENT NEW COLUMN

Scan\_IA\_Start\_Date TIMESTAMP, --COMMENT NEW COLUMN

Scan\_IA\_Complete\_Date TIMESTAMP, --COMMENT NEW COLUMN

Files\_Sent\_to\_Orem TIMESTAMP, --COMMENT NEW COLUMN

Scan\_Num\_of\_Pages NUMBER(11,0), --COMMENT NEW COLUMN

Num\_of\_pages NUMBER(11,0),

Files\_Received\_by\_Orem TIMESTAMP,

Image\_Audit varchar2(255 CHAR),

IA\_Start\_Date TIMESTAMP,

IA\_Complete\_Date TIMESTAMP,

Imported\_by varchar2(255 CHAR),

Imported\_Date TIMESTAMP,

Kofaxed\_by varchar2(255 CHAR),

Kofax\_Start\_date TIMESTAMP,

PDF\_Ready TIMESTAMP,

Date\_Released TIMESTAMP,

Compression\_Code varchar2(255 CHAR),

Loaded\_by varchar2(255 CHAR),

Date\_Loaded TIMESTAMP,

Collection varchar2(255 CHAR),

DNP varchar2(255 CHAR),

DNP\_deleted\_off\_line varchar2(255 CHAR), --new column

TN\_Change\_History varchar2(255 CHAR),

PDF\_Orem\_Archived\_Date TIMESTAMP,

PDF\_Orem\_Drive\_Serial\_# varchar2(255 CHAR),

PDF\_Orem\_Drive\_Name varchar2(255 CHAR),

PDF\_Copy2\_Archived\_Date TIMESTAMP,

PDF\_Copy2\_Drive\_Serial\_# varchar2(255 CHAR),

PDF\_Copy2\_Drive\_Name varchar2(255 CHAR),

Tiff\_Orem\_Archived\_Date TIMESTAMP,

Tiff\_Orem\_Drive\_Serial\_# varchar2(255 CHAR),

Tiff\_Orem\_Drive\_Name varchar2(255 CHAR),

Tiff\_Copy2\_Archived\_Date TIMESTAMP,

Tiff\_Copy2\_Drive\_Serial\_# varchar2(255 CHAR),

Tiff\_Copy2\_Drive\_Name varchar2(255 CHAR),

PDF\_Sent\_to\_Load TIMESTAMP,

Site varchar2(255 CHAR), --kofax site

URL varchar2(255 CHAR),

PID varchar2(255 CHAR),

Pages\_Online NUMBER(11,0),

Subject varchar2(4000 CHAR),

filmno varchar2(255 CHAR) ,

Pages\_physical\_description varchar2(255 CHAR) ,

Summary varchar2(2047 CHAR) ,

dgsno varchar2(255 CHAR) ,

Date\_original timestamp,

Publisher\_original varchar2(255 CHAR),

Sent\_to\_scan timestamp

);

PROMPT Creating Primary Key Constraint PK\_IaBookMetadata on table IaBookMetadata ...

ALTER TABLE IaBookMetadata

ADD CONSTRAINT PK\_IaBookMetadata PRIMARY KEY

(

TN

)

ENABLE

;

ALTER TABLE IaBookMetadata add constraint fk\_site\_IaBookMetadata foreign key(Site) references SITE(ID);

ALTER TABLE IaBookMetadata add constraint fk\_site\_IaBookMetadata2 foreign key(Scanned\_by) references SITE(ID);

ALTER TABLE IaBookMetadata add constraint fk\_site\_IaBookMetadata3 foreign key(Requesting\_Location) references SITE(ID);

ALTER TABLE IaBookMetadata add constraint fk\_site\_IaBookMetadata4 foreign key(owning\_institution) references SITE(ID);

ALTER TABLE IaBookMetadata add constraint fk\_media\_IaBookMetadata foreign key(media\_type) references MEDIA(ID);

Run 10/26/2013 deploy (ran already on 10/24 via web query page)

alter session set CURRENT\_SCHEMA = bookscan;

ALTER TABLE USERS add email varchar2(255 CHAR);

ALTER TABLE USERS add send\_scan\_notice CHAR(1) DEFAULT 'F' check (send\_scan\_notice IN ('T', 'F'));

Run 10/31/2013 for tesseraact process changes

ALTER TABLE book add pdf\_download\_by varchar2(255 CHAR);

ALTER TABLE book add pdf\_download\_date TIMESTAMP;

DROP VIEW tf\_4b\_pdf\_download;

CREATE OR REPLACE VIEW tf\_4b\_pdf\_download

AS

SELECT Book.TN ,

Book.Tiff\_Orem\_Drive\_Name ,

Book.Num\_of\_pages ,

Book.Batch\_Class ,

Book.Location ,

Book.Priority\_Item ,

Book.Site ,

Book.Image\_Audit ,

Book.IA\_Complete\_Date ,

Book.Imported\_by ,

Book.Imported\_Date ,

Book.Metadata\_Complete ,

Book.DNP,

Book.scanned\_by

FROM Book

LEFT JOIN TF\_Problems

ON Book.TN = TF\_Problems.TN

WHERE ( ( (Book.Imported\_Date) IS not NULL )

And ( (Book.pdf\_download\_Date) IS NULL )

AND ( (Book.Kofax\_Start\_date) IS NULL )

AND ( (Book.DNP) IS NULL )

AND ( (TF\_Problems.TN) IS NULL ) )

and site = 'Orem Digital Processing Center'

ORDER BY Book.IA\_Complete\_Date;

DROP VIEW TF\_5\_Ready\_to\_Kofax;

CREATE OR REPLACE VIEW TF\_5\_Ready\_to\_Kofax

AS

SELECT Book.Priority\_Item ,

Book.Site ,

Book.TN ,

Book.Num\_of\_pages ,

Book.Image\_Audit ,

Book.Batch\_Class ,

Book.Imported\_Date ,

Book.scanned\_by

FROM Book

LEFT JOIN TF\_Problems

ON Book.TN = TF\_Problems.TN

WHERE ( ( (Book.pdf\_download\_date) IS NOT NULL )

AND ( (Book.Kofax\_Start\_date) IS NULL )

AND ( (Book.DNP) IS NULL )

AND ( (TF\_Problems.TN) IS NULL ) )

and site = 'Orem Digital Processing Center'

ORDER BY Book.Imported\_Date;

Run 11/9/2013:

ALTER TABLE book add ocr\_start\_Date TIMESTAMP;

alter table BOOK rename column IMPORTED\_BY to OCR\_by;

alter table BOOK rename column IMPORTED\_date to OCR\_complete\_date;

DROP VIEW TF\_4\_Ready\_to\_Import\_to\_Kofax;

DROP VIEW TF\_4\_Ready\_to\_OCR;

CREATE OR REPLACE VIEW TF\_4\_Ready\_to\_OCR

AS

SELECT Book.TN ,

Book.Tiff\_Orem\_Drive\_Name ,

Book.Num\_of\_pages ,

Book.Batch\_Class ,

Book.Location ,

Book.Priority\_Item ,

Book.Site ,

Book.Image\_Audit ,

Book.IA\_Complete\_Date ,

Book.OCR\_by ,

Book.OCR\_complete\_Date ,

Book.Metadata\_Complete ,

Book.DNP,

Book.scanned\_by

FROM Book

LEFT JOIN TF\_Problems

ON Book.TN = TF\_Problems.TN

WHERE ( ( (Book.IA\_Complete\_Date) IS NOT NULL )

AND ( (Book.ocr\_start\_Date) IS NULL )

AND ( (Book.DNP) IS NULL )

AND ( (TF\_Problems.TN) IS NULL ) )

and site = 'Orem Digital Processing Center'

ORDER BY Book.IA\_Complete\_Date;

DROP VIEW TF\_4a\_OCR;

CREATE OR REPLACE VIEW TF\_4a\_OCR

AS

SELECT Book.TN ,

Book.Tiff\_Orem\_Drive\_Name ,

Book.Num\_of\_pages ,

Book.Batch\_Class ,

Book.Location ,

Book.Priority\_Item ,

Book.Site ,

Book.Image\_Audit ,

Book.IA\_Complete\_Date ,

Book.OCR\_by ,

Book.OCR\_complete\_Date ,

Book.Metadata\_Complete ,

Book.DNP,

Book.scanned\_by

FROM Book

LEFT JOIN TF\_Problems

ON Book.TN = TF\_Problems.TN

WHERE ( ( (Book.ocr\_start\_Date) IS not NULL )

And book.ocr\_complete\_date is null

AND ( (Book.DNP) IS NULL )

AND ( (TF\_Problems.TN) IS NULL ) )

and site = 'Orem Digital Processing Center'

ORDER BY Book.IA\_Complete\_Date;

DROP VIEW tf\_4b\_pdf\_download;

CREATE OR REPLACE VIEW tf\_4b\_pdf\_download

AS

SELECT Book.TN ,

Book.Tiff\_Orem\_Drive\_Name ,

Book.Num\_of\_pages ,

Book.Batch\_Class ,

Book.Location ,

Book.Priority\_Item ,

Book.Site ,

Book.Image\_Audit ,

Book.IA\_Complete\_Date ,

Book.OCR\_by ,

Book.OCR\_complete\_Date ,

Book.Metadata\_Complete ,

Book.DNP,

Book.scanned\_by

FROM Book

LEFT JOIN TF\_Problems

ON Book.TN = TF\_Problems.TN

WHERE ( ( (Book.ocr\_complete\_Date) IS not NULL )

And ( (Book.pdf\_download\_Date) IS NULL )

AND ( (Book.Kofax\_Start\_date) IS NULL )

AND ( (Book.DNP) IS NULL )

AND ( (TF\_Problems.TN) IS NULL ) )

and site = 'Orem Digital Processing Center'

ORDER BY Book.IA\_Complete\_Date;

DROP VIEW TF\_5\_Ready\_to\_Kofax;

CREATE OR REPLACE VIEW TF\_5\_Ready\_to\_Kofax

AS

SELECT Book.Priority\_Item ,

Book.Site ,

Book.TN ,

Book.Num\_of\_pages ,

Book.Image\_Audit ,

Book.Batch\_Class ,

Book.OCR\_complete\_Date ,

Book.scanned\_by

FROM Book

LEFT JOIN TF\_Problems

ON Book.TN = TF\_Problems.TN

WHERE ( ( (Book.pdf\_download\_date) IS NOT NULL )

AND ( (Book.Kofax\_Start\_date) IS NULL )

AND ( (Book.DNP) IS NULL )

AND ( (TF\_Problems.TN) IS NULL ) )

and site = 'Orem Digital Processing Center'

ORDER BY Book. OCR\_complete\_Date;

DROP VIEW TF\_Release\_entry\_With\_date\_alr;

CREATE OR REPLACE VIEW TF\_Release\_entry\_With\_date\_alr

AS

SELECT TF\_Released\_entry.TN ,

Book.Date\_Released ,

Book.Site ,

Book.Num\_of\_pages ,

Book.Scanned\_by ,

Book.Scan\_Complete\_Date ,

Book.Files\_Received\_by\_Orem ,

Book.Image\_Audit ,

Book.IA\_Start\_Date ,

Book.IA\_Complete\_Date ,

Book.ocr\_by ,

Book.ocr\_complete\_Date ,

Book.Kofaxed\_by ,

Book.Kofax\_Start\_date ,

Book.PDF\_Ready ,

Book.PDF\_Sent\_to\_Load

FROM TF\_Released\_entry

LEFT JOIN Book

ON TF\_Released\_entry.TN = Book.TN;