CREATE VIEW

 department as

SELECT

 fchr.department.dept\_id AS dept\_id,

 fchr.department.dept\_name AS dept\_name,

 fchr.department.staff\_id AS staff\_id,

FROM

 fchr.department

CREATE VIEW

 Staff\_info as

SELECT

 fchr.staff\_bio.staff\_id,

fchr.staff\_bio.title,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

fchr.staff\_bio.dob,

fchr.staff\_bio.gender,

fchr.staff\_bio.marital\_status

FROM

 fchr.staff\_bio

CREATING VIEW FROM A SINGLE TABLE

CREATE VIEW

 stafflist as

SELECT

 \*

FROM

 fchr.division

CREATE A VIEW FOR ACCOMMODATION REVIEW

CREATE VIEW

 accommreview as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.accommodation.accomid,

 fc\_ems\_db.accommodation.type,

fc\_ems\_db.accommodation.reason,

 fc\_ems\_db.accommodation.locaddress,

fc\_ems\_db.accommodation.dateapplied,

fc\_ems\_db.accommodation.review

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.accommodation

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.accommodation.staff\_id

CREATE A VIEW FOR ACCOMMODATION VALIDATION

CREATE VIEW

 accommvalidate as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.accommodation.accomid,

 fc\_ems\_db.accommodation.type,

fc\_ems\_db.accommodation.reason,

 fc\_ems\_db.accommodation.locaddress,

fc\_ems\_db.accommodation.dateapplied,

fc\_ems\_db.accommodation.review,

fc\_ems\_db.accommodation.whoreviewed,

fc\_ems\_db.accommodation.datereviewed,

fc\_ems\_db.accommodation.validate

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.accommodation

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.accommodation.staff\_id

CREATE A VIEW FOR ACCOMMODATION APPROVAL

CREATE VIEW

 accommapprove as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.accommodation.accomid,

 fc\_ems\_db.accommodation.type,

fc\_ems\_db.accommodation.reason,

 fc\_ems\_db.accommodation.locaddress,

fc\_ems\_db.accommodation.dateapplied,

fc\_ems\_db.accommodation.review,

fc\_ems\_db.accommodation.whoreviewed,

fc\_ems\_db.accommodation.datereviewed,

fc\_ems\_db.accommodation.whovalidated,

fc\_ems\_db.accommodation.datevalidated,

fc\_ems\_db.accommodation.validate,

fc\_ems\_db.accommodation.dateapproved,

fc\_ems\_db.accommodation.approve,

fc\_ems\_db.accommodation.whoapproved

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.accommodation

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.accommodation.staff\_id

CREATE A VIEW FOR MAINTENANCE REQUEST REVIEW

CREATE VIEW

 mainreview as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.maintenance.mid,

 fc\_ems\_db.maintenance.particulars,

fc\_ems\_db.maintenance.description,

 fc\_ems\_db.maintenance.resaddress,

fc\_ems\_db.maintenance.dateapplied,

fc\_ems\_db.maintenance.review

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.maintenance

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.maintenance.staff\_id

CREATE A VIEW FOR MAINTENANCE REQUEST VALIDATION

CREATE VIEW

 mainvalidate as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.maintenance.mid,

 fc\_ems\_db.maintenance.particulars,

fc\_ems\_db.maintenance.description,

 fc\_ems\_db.maintenance.resaddress,

fc\_ems\_db.maintenance.dateapplied,

fc\_ems\_db.maintenance.review,

fc\_ems\_db.maintenance.whoreviewed,

fc\_ems\_db.maintenance.datereviewed,

fc\_ems\_db.maintenance.validate

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.maintenance

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.maintenance.staff\_id

CREATE A VIEW FOR MAINTENANCE REQUEST REVIEW2

CREATE VIEW

 Mainreview2 as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.maintenance.mid,

 fc\_ems\_db.maintenance.particulars,

fc\_ems\_db.maintenance.description,

 fc\_ems\_db.maintenance.resaddress,

fc\_ems\_db.maintenance.dateapplied,

fc\_ems\_db.maintenance.review,

fc\_ems\_db.maintenance.whoreviewed,

fc\_ems\_db.maintenance.datereviewed,

fc\_ems\_db.maintenance.validate,

fc\_ems\_db.maintenance.whovalidated,

fc\_ems\_db.maintenance.datevalidated,

fc\_ems\_db.maintenance.reviewnext

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.maintenance

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.maintenance.staff\_id

CREATE A VIEW FOR MAINTENANCE REQUEST APPROVAL

CREATE VIEW

 Mainapprove as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.maintenance.mid,

 fc\_ems\_db.maintenance.particulars,

fc\_ems\_db.maintenance.description,

 fc\_ems\_db.maintenance.resaddress,

fc\_ems\_db.maintenance.dateapplied,

fc\_ems\_db.maintenance.review,

fc\_ems\_db.maintenance.whoreviewed,

fc\_ems\_db.maintenance.datereviewed,

fc\_ems\_db.maintenance.validate,

fc\_ems\_db.maintenance.whovalidated,

fc\_ems\_db.maintenance.datevalidated,

fc\_ems\_db.maintenance.reviewnext,

fc\_ems\_db.maintenance.whoreviewednext,

fc\_ems\_db.maintenance.datereviewednext,

fc\_ems\_db.maintenance.approve

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.maintenance

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.maintenance.staff\_id

CREATE A VIEW FOR MAINTENANCE REQUEST APPROVAL LETTER

CREATE VIEW

 mainletter as

SELECT

 fchr.staff\_bio.staff\_id,

 fchr.staff\_bio.fname,

 fchr.staff\_bio.sname,

 fchr.staff\_bio.oname,

 fchr.department.dept\_name,

 fchr.division.div\_name,

 fchr.region.reg\_name,

 fc\_ems\_db.maintenance.mid,

 fc\_ems\_db.maintenance.particulars,

fc\_ems\_db.maintenance.description,

 fc\_ems\_db.maintenance.resaddress,

fc\_ems\_db.maintenance.dateapplied,

fc\_ems\_db.maintenance.review,

fc\_ems\_db.maintenance.whoreviewed,

fc\_ems\_db.maintenance.datereviewed,

fc\_ems\_db.maintenance.validate,

fc\_ems\_db.maintenance.whovalidated,

fc\_ems\_db.maintenance.datevalidated,

fc\_ems\_db.maintenance.reviewnext,

fc\_ems\_db.maintenance.whoreviewednext,

fc\_ems\_db.maintenance.datereviewednext,

fc\_ems\_db.maintenance.approve,

fc\_ems\_db.maintenance.whoapproved,

fc\_ems\_db.maintenance.dateapproved

FROM

 fchr.staff\_bio

 INNER JOIN fchr.division

 ON fchr.staff\_bio.staff\_id = fchr.division.staff\_id

 INNER JOIN fchr.department

 ON fchr.staff\_bio.staff\_id = fchr.department.staff\_id

 INNER JOIN fchr.region

 ON fchr.staff\_bio.staff\_id = fchr.region.staff\_id

 INNER JOIN fc\_ems\_db.maintenance

 ON fchr.staff\_bio.staff\_id=fc\_ems\_db.maintenance.staff\_id