-- Hiring Microservice

CREATE TABLE hired\_candidates (

id int(11) NOT NULL,

first\_name varchar(100) NOT NULL,

middle\_name varchar(100) DEFAULT NULL,

last\_name varchar(100) NOT NULL,

email varchar(50) NOT NULL,

mobile\_num bigint(20) NOT NULL,

hired\_city varchar(50) NOT NULL,

hired\_date datetime NOT NULL,

degree varchar(100) NOT NULL,

aggr\_per double DEFAULT NULL,

current\_pincode int(11) DEFAULT NULL,

permanent\_pincode int(11) DEFAULT NULL,

hired\_lab varchar(20) DEFAULT NULL,

attitude\_remark varchar(15) DEFAULT NULL,

communication\_remark varchar(15) DEFAULT NULL,

knowledge\_remark varchar(15) DEFAULT NULL,

status varchar(20) NOT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

-- fellowship engineers microservice

-- fellowship\_engineers

CREATE TABLE fellowship\_candidates (

id int(11) NOT NULL,

first\_name varchar(100) NOT NULL,

middle\_name varchar(100) DEFAULT NULL,

last\_name varchar(100) NOT NULL,

email varchar(50) NOT NULL,

mobile\_num bigint(20) NOT NULL,

hired\_city varchar(50) NOT NULL,

hired\_date datetime NOT NULL,

degree varchar(50) NOT NULL,

aggr\_per double DEFAULT NULL,

current\_pincode int(11) DEFAULT NULL,

permanent\_pincode int(11) DEFAULT NULL,

hired\_lab varchar(20) DEFAULT NULL,

attitude\_remark varchar(15) DEFAULT NULL,

communication\_remark varchar(15) DEFAULT NULL,

knowledge\_remark varchar(15) DEFAULT NULL,

birth\_date date NOT NULL,

is\_birth\_date\_verified int (1) DEFAULT 0,

parent\_name varchar(50) DEFAULT NULL,

parent\_occupation varchar(100) NOT NULL,

parent\_mobile\_num bigint(20) NOT NULL,

parent\_annual\_sal double DEFAULT NULL,

local\_addr varchar(255) NOT NULL,

permanent\_addr varchar(150) DEFAULT NULL,

photo\_path varchar(500) DEFAULT NULL,

joining\_date date DEFAULT NULL,

candidate\_status varchar(20) NOT NULL,

personal\_info\_filled int (3) DEFAULT 0,

bank\_info\_filled int (3) DEFAULT 0,

educational\_info\_filled int (3) DEFAULT 0,

doc\_status varchar(20) DEFAULT NULL,

remark varchar(150) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

insert into fellowship\_candidates values(1, 'deepak', 'Kiran', 'Patil', 'deepak.63584@gmail.com ', 8956748596, 'Pune','2019-12-13','B.E' , 75.25,5245,5478,'Mumbai', 'Good', 'Good' , 'Good', '1999-12-13', 1, 'Kiran', 'Farmer' , 7584962547, 300000, 'Pune', 'Pune' , 'photo\_path', '2019-12-13', 'Good', 1, 1, 1, 'Correct', 'Good', null, 1);

insert into fellowship\_candidates values( 1,

‘middle\_name’,

‘last\_name’,

‘abc’,

8985745896,

‘hired\_city’,

‘2019-12-15’,

‘degree’,

84.25,

5874,

5748,

‘hired\_lab’,

‘attitude\_remark’,

‘communication\_remark‘,

‘knowledge\_remark’,

‘1995-13-21’,

1,

‘parent\_name’,

‘parent\_occupation’,

8596987458,

300000.52,

‘local\_addr’,

‘permanent\_addr’,

‘photo\_path’,

‘2019-12-13’,

‘candidate\_status’,

0,

0,

0,

‘doc\_status’ ,

‘remark’,

‘2019-12-14’,

1);

CREATE TABLE candidates\_personal\_det\_check (

id int(11) NOT NULL,

candidate\_id int (11) NOT NULL,

field\_name int(11) NOT NULL,

is\_verified int (3) DEFAULT NULL,

lastupd\_stamp datetime DEFAULT NULL,

lastupd\_user int(11) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL

);

CREATE TABLE candidate\_bank\_det(

id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

name varchar(100) NOT NULL,

account\_num int(11) NOT NULL,

is\_account\_num\_verified int (1) DEFAULT 0,

ifsc\_code varchar(20) NOT NULL,

is\_ifsc\_code\_verified int (1) DEFAULT 0,

pan\_number varchar(10) DEFAULT NULL,

is\_pan\_number\_verified int (1) DEFAULT 0,

addhaar\_num int(11) NOT NULL,

is\_addhaar\_num\_verified int (1) DEFAULT 0,

KEY `FK\_candidate\_bank\_det\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_candidate\_bank\_det\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE candidates\_bank\_det\_check (

id int(11) NOT NULL,

candidate\_id int (11) NOT NULL,

field\_name int(11) NOT NULL,

is\_verified int (3) DEFAULT NULL,

lastupd\_stamp datetime DEFAULT NULL,

lastupd\_user int(11) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL

);

CREATE TABLE candidate\_qualification(

id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

diploma int (1) DEFAULT 0,

degree\_name varchar(10) NOT NULL,

is\_degree\_name\_verified int (1) DEFAULT 0,

employee\_decipline varchar(100) NOT NULL,

is\_employee\_decipline\_verified int (1) DEFAULT 0,

passing\_year int(11) NOT NULL,

is\_passing\_year\_verified int (1) DEFAULT 0,

aggr\_per double DEFAULT NULL,

final\_year\_per double DEFAULT NULL,

is\_final\_year\_per\_verified int (1) DEFAULT 0,

training\_institute varchar(20) NOT NULL,

is\_training\_institute\_verified int (1) DEFAULT 0,

training\_duration\_month int(3) DEFAULT NULL,

is\_training\_duration\_month\_verified int (1) DEFAULT 0,

other\_training varchar(255) DEFAULT NULL,

is\_other\_training\_verified int (1) DEFAULT 0,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_candidate\_qual\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_candidate\_qual\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE candidates\_education\_det\_check (

id int(11) NOT NULL,

candidate\_id int (11) NOT NULL,

field\_name int(11) NOT NULL,

is\_verified int (3) DEFAULT NULL,

lastupd\_stamp datetime DEFAULT NULL,

lastupd\_user int(11) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL

);

CREATE TABLE candidate\_docs(

id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

doc\_type varchar(20) DEFAULT NULL,

doc\_path varchar(500) DEFAULT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_candidate\_docs\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_candidate\_docs\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE user\_details (

id int(11) NOT NULL,

email varchar(50) NOT NULL,

first\_name varchar(100) NOT NULL,

last\_name varchar(100) NOT NULL,

password varchar(15) NOT NULL,

contact\_number bigint(20) NOT NULL,

verified bit(1) DEFAULT NULL,

PRIMARY KEY (id),

UNIQUE KEY UK\_4d9rdl7d52k8x3etihxlaujvh (email)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE user\_roles (

user\_id int(11)NOT NULL ,

role\_name varchar(100)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE company(

id int(11) NOT NULL,

name int(11) NOT NULL,

address varchar(150) DEFAULT NULL,

location varchar(50) DEFAULT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE tech\_type (

id int(11) NOT NULL,

type\_name varchar(50) NOT NULL,

cur\_status char(1) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE maker\_program(

id int(11) NOT NULL,

program\_name int(11) NOT NULL,

program\_type varchar(10) DEFAULT NULL,

program\_link text DEFAULT NULL,

tech\_stack\_id int(4) DEFAULT NULL,

tech\_type\_id int(4) NOT NULL,

is\_program\_approved int (1),

description varchar(500) DEFAULT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_maker\_program\_tech\_stack\_id` (`tech\_stack\_id`),

CONSTRAINT `FK\_maker\_program\_tech\_stack\_id` FOREIGN KEY (`tech\_stack\_id`) REFERENCES `tech\_stack` (`id`),

KEY `FK\_maker\_program\_tech\_type\_id` (`tech\_type\_id`),

CONSTRAINT `FK\_maker\_program\_tech\_type\_id` FOREIGN KEY (`tech\_type\_id`) REFERENCES `tech\_type` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE lab(

id int(11) NOT NULL,

name varchar(50) DEFAULT NULL,

location varchar(50) DEFAULT NULL,

address varchar(255) DEFAULT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE app\_parameters (

id int(11) NOT NULL,

key\_type varchar(20) NOT NULL,

key\_value varchar(20) NOT NULL,

key\_text varchar(80) DEFAULT NULL,

cur\_status char(1) DEFAULT NULL,

lastupd\_user int(11) DEFAULT NULL,

lastupd\_stamp datetime DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

seq\_num int(4) DEFAULT NULL,

KEY app\_parameters\_1 (key\_type, key\_value)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE mentor(

id int(11) NOT NULL,

name varchar(50) DEFAULT NULL,

mentor\_type varchar(20) DEFAULT NULL,

lab\_id int(4) NOT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_mentor\_lab\_id` (`lab\_id`),

CONSTRAINT `FK\_mentor\_lab\_id` FOREIGN KEY (`lab\_id`) REFERENCES `mentor` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE mentor\_ideation\_map(

id int(11) NOT NULL,

mentor\_id int(4) NOT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_mentor\_ideation\_map\_mentor\_id` (`mentor\_id`),

CONSTRAINT `FK\_mentor\_ideation\_map\_mentor\_id` FOREIGN KEY (`mentor\_id`) REFERENCES `mentor` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE mentor\_techstack(

id int(11) NOT NULL,

mentor\_id int(11) NOT NULL,

tech\_stack\_id int(4) NOT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id),

KEY `FK\_mentor\_mentor\_id` (`mentor\_id`),

CONSTRAINT `FK\_mentor\_mentor\_id` FOREIGN KEY (`mentor\_id`) REFERENCES `mentor` (`id`),

KEY `FK\_mentor\_tech\_stack\_id` (`tech\_stack\_id`),

CONSTRAINT `FK\_mentor\_tech\_stack\_id` FOREIGN KEY (`tech\_stack\_id`) REFERENCES `tech\_stack` (`id`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE tech\_stack (

id int(11) NOT NULL,

tech\_name varchar(50) NOT NULL,

image\_path varchar(500) DEFAULT NULL,

framework text DEFAULT NULL,

cur\_status char(1) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE lab\_threshold(

id int(11) NOT NULL,

lab\_id int(11) NOT NULL,

lab\_capacity varchar(50) DEFAULT NULL,

lead\_threshold int(3) DEFAULT NULL,

ideation\_engg\_threshold int(3) DEFAULT NULL,

buddy\_engg\_threshold int(3) DEFAULT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

PRIMARY KEY (id),

KEY `FK\_lab\_lab\_id` (`lab\_id`),

CONSTRAINT `FK\_lab\_lab\_id` FOREIGN KEY (`lab\_id`) REFERENCES `candidate\_lead` (`id`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE company\_requirement(

id int(11) NOT NULL,

company\_id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

requested\_month varchar(20) NOT NULL,

city varchar(20) DEFAULT NULL,

is\_doc\_verification int(3) DEFAULT 1,

requirement\_doc\_path varchar(500) DEFAULT NULL,

no\_of\_engg int(4) NOT NULL,

tech\_stack\_id int(4) NOT NULL,

tech\_type\_id int(4) NOT NULL,

maker\_programs\_id int(4) NOT NULL,

lead\_id int(4) NOT NULL,

ideateion\_engg\_id int(4) DEFAULT NULL,

buddy\_engg\_id int(4) DEFAULT NULL,

special\_remark text DEFAULT NULL,

status int(3) DEFAULT 1,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_candidate\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_candidate\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

PRIMARY KEY(id)

)ENGINE = MyISAM DEFAULT CHARSET = utf8;

CREATE TABLE candidate\_techstack\_assignment(

id int(11) NOT NULL,

requirement\_id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

assign\_date datetime DEFAULT NULL,

status varchar(20) DEFAULT NULL,

creator\_stamp datetime DEFAULT NULL,

creator\_user int(11) DEFAULT NULL,

KEY `FK\_candidate\_techstack\_assignment\_requirement\_id` (`requirement\_id`),

CONSTRAINT `FK\_candidate\_techstack\_assignment\_requirement\_id` FOREIGN KEY (`requirement\_id`) REFERENCES `company\_requirement` (`id`),

KEY `FK\_candidate\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_candidate\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE user\_engagement\_MIS(

id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

date\_of\_attendancce datetime DEFAULT NULL,

time\_of\_attendance datetime DEFAULT NULL,

email\_id varchar(50) NOT NULL,

KEY `FK\_candidate\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_candidate\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

CREATE TABLE temporary\_MIS(

Date\_Time DATE NOT NULL,

Cpu\_Count int(11) NOT NULL,

Cpu\_Working\_Time DOUBLE(11,3) NOT NULL,

Cpu\_idle\_Time DOUBLE(11,3) NOT NULL,

cpu\_percent Double(11,3) NOT NULL,

Usage\_cpu\_count int(11) NOT NULL,

number\_of\_software\_interrupts\_since\_boot DOUBLE(11,3) NOT NULL,

number\_of\_system\_calls\_since\_boot int(11) NOT NULL,

number\_of\_interrupts\_since\_boot int(11) NOT NULL,

cpu\_avg\_load\_over\_1\_min DOUBLE(11,3) NOT NULL,

cpu\_avg\_load\_over\_5\_min DOUBLE(11,3) NOT NULL,

cpu\_avg\_load\_over\_15\_min DOUBLE(11,3) NOT NULL,

system\_total\_memory BIGINT(20)NOT NULL,

system\_used\_memory BIGINT(20) NOT NULL,

system\_free\_memory BIGINT(20) NOT NULL,

system\_active\_memory BIGINT(20) NOT NULL,

system\_inactive\_memory BIGINT(20)NOT NULL,

system\_buffers\_memory BIGINT(20) NOT NULL,

system\_cached\_memory BIGINT(20) NOT NULL,

system\_shared\_memory BIGINT(20) NOT NULL,

system\_avalible\_memory BIGINT(20) NOT NULL,

disk\_total\_memory BIGINT(20) NOT NULL,

disk\_used\_memory BIGINT(20) NOT NULL,

disk\_free\_memory BIGINT(20) NOT NULL,

disk\_read\_count BIGINT(20) NOT NULL,

disk\_write\_count BIGINT(20) NOT NULL,

disk\_read\_bytes BIGINT(20) NOT NULL,

disk\_write\_bytes BIGINT(20) NOT NULL,

time\_spent\_reading\_from\_disk BIGINT(20) NOT NULL,

time\_spent\_writing\_to\_disk BIGINT(20) NOT NULL,

time\_spent\_doing\_actual\_Input\_Output BIGINT(20) NOT NULL,

number\_of\_bytes\_sent BIGINT(20) NOT NULL,

number\_of\_bytes\_received BIGINT(20) NOT NULL,

number\_of\_packets\_sent BIGINT(20) NOT NULL,

number\_of\_packets\_recived BIGINT(20) NOT NULL,

total\_number\_of\_errors\_while\_receiving BIGINT(20) NOT NULL,

total\_number\_of\_errors\_while\_sending BIGINT(20) NOT NULL,

total\_number\_of\_incoming\_packets\_which\_were\_dropped BIGINT(20) NOT NULL,

total\_number\_of\_outgoing\_packets\_which\_were\_dropped BIGINT(20) NOT NULL,

boot\_time varchar(100) NOT NULL,

user\_name varchar(50) NOT NULL,

keyboard int(11) NOT NULL,

mouse int(11) NOT NULL,

technology varchar(100) NOT NULL,

files\_changed int(11) NOT NULL,

PRIMARY KEY (user\_name)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

LOAD DATA LOCAL INFILE '~/Desktop/CpuLogData2019-11-17-new.csv' INTO TABLE temporary\_MIS FIELDS TERMINATED BY ',' LINES TERMINATED BY '\n' IGNORE 1 ROWS (Date\_Time ,

Cpu\_Count ,

Cpu\_Working\_Time ,

Cpu\_idle\_Time ,

cpu\_percent ,

Usage\_cpu\_count ,

number\_of\_software\_interrupts\_since\_boot ,

number\_of\_system\_calls\_since\_boot ,

number\_of\_interrupts\_since\_boot ,

cpu\_avg\_load\_over\_1\_min,

cpu\_avg\_load\_over\_5\_min ,

cpu\_avg\_load\_over\_15\_min ,

system\_total\_memory ,

system\_used\_memory ,

system\_free\_memory ,

system\_active\_memory ,

system\_inactive\_memory ,

system\_buffers\_memory,

system\_cached\_memory ,

system\_shared\_memory ,

system\_avalible\_memory ,

disk\_total\_memory ,

disk\_used\_memory ,

disk\_free\_memory ,

disk\_read\_count ,

disk\_write\_count ,

disk\_read\_bytes ,

disk\_write\_bytes ,

time\_spent\_reading\_from\_disk ,

time\_spent\_writing\_to\_disk ,

time\_spent\_doing\_actual\_Input\_Output ,

number\_of\_bytes\_sent ,

number\_of\_bytes\_received ,

number\_of\_packets\_sent ,

number\_of\_packets\_recived ,

total\_number\_of\_errors\_while\_receiving ,

total\_number\_of\_errors\_while\_sending ,

total\_number\_of\_incoming\_packets\_which\_were\_dropped ,

total\_number\_of\_outgoing\_packets\_which\_were\_dropped ,

boot\_time,

user\_name ,

keyboard ,

mouse ,

technology ,

files\_changed

);

CREATE TABLE user\_engagement\_MIS(

id int(11) NOT NULL,

candidate\_id int(11) NOT NULL,

Date\_Time DATE NOT NULL,

Cpu\_Count int(11) NOT NULL,

Cpu\_Working\_Time DOUBLE(11,3) NOT NULL,

Cpu\_idle\_Time DOUBLE(11,3) NOT NULL,

cpu\_percent Double(11,3) NOT NULL,

Usage\_cpu\_count int(11) NOT NULL,

number\_of\_software\_interrupts\_since\_boot DOUBLE(11,3) NOT NULL,

number\_of\_system\_calls\_since\_boot int(11) NOT NULL,

number\_of\_interrupts\_since\_boot int(11) NOT NULL,

cpu\_avg\_load\_over\_1\_min DOUBLE(11,3) NOT NULL,

cpu\_avg\_load\_over\_5\_min DOUBLE(11,3) NOT NULL,

cpu\_avg\_load\_over\_15\_min DOUBLE(11,3) NOT NULL,

system\_total\_memory BIGINT(20)NOT NULL,

system\_used\_memory BIGINT(20) NOT NULL,

system\_free\_memory BIGINT(20) NOT NULL,

system\_active\_memory BIGINT(20) NOT NULL,

system\_inactive\_memory BIGINT(20)NOT NULL,

system\_buffers\_memory BIGINT(20) NOT NULL,

system\_cached\_memory BIGINT(20) NOT NULL,

system\_shared\_memory BIGINT(20) NOT NULL,

system\_avalible\_memory BIGINT(20) NOT NULL,

disk\_total\_memory BIGINT(20) NOT NULL,

disk\_used\_memory BIGINT(20) NOT NULL,

disk\_free\_memory BIGINT(20) NOT NULL,

disk\_read\_count BIGINT(20) NOT NULL,

disk\_write\_count BIGINT(20) NOT NULL,

disk\_read\_bytes BIGINT(20) NOT NULL,

disk\_write\_bytes BIGINT(20) NOT NULL,

time\_spent\_reading\_from\_disk BIGINT(20) NOT NULL,

time\_spent\_writing\_to\_disk BIGINT(20) NOT NULL,

time\_spent\_doing\_actual\_Input\_Output BIGINT(20) NOT NULL,

number\_of\_bytes\_sent BIGINT(20) NOT NULL,

number\_of\_bytes\_received BIGINT(20) NOT NULL,

number\_of\_packets\_sent BIGINT(20) NOT NULL,

number\_of\_packets\_recived BIGINT(20) NOT NULL,

total\_number\_of\_errors\_while\_receiving BIGINT(20) NOT NULL,

total\_number\_of\_errors\_while\_sending BIGINT(20) NOT NULL,

total\_number\_of\_incoming\_packets\_which\_were\_dropped BIGINT(20) NOT NULL,

total\_number\_of\_outgoing\_packets\_which\_were\_dropped BIGINT(20) NOT NULL,

boot\_time varchar(100) NOT NULL,

keyboard int(11) NOT NULL,

mouse int(11) NOT NULL,

technology varchar(100) NOT NULL,

files\_changed int(11) NOT NULL,

KEY `FK\_user\_engagement\_mis\_candidate\_id` (`candidate\_id`),

CONSTRAINT `FK\_user\_engagemnt\_mis\_candidate\_id` FOREIGN KEY (`candidate\_id`) REFERENCES `fellowship\_candidates` (`id`),

PRIMARY KEY (id)

) ENGINE=MyISAM DEFAULT CHARSET=utf8;

insert into user\_engagement\_MIS(select \* from fellowship\_candidates LEFT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name)

UNION

(select \* from fellowship\_candidates RIGHT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name) ;

insert into user\_engagement\_MIS(

select id,first\_name, middle\_name , last\_name, mobile\_num, hired\_city,

hired\_date, degree, aggr\_per, current\_pincode, permanent\_pincode, hired\_lab,

attitude\_remark, communication\_remark, knowledge\_remark, birth\_date ,

is\_birth\_date\_verified, parent\_name, parent\_occupation, parent\_mobile\_num ,

parent\_annual\_sal, local\_addr, permanent\_addr, photo\_path , joining\_date,

candidate\_status, personal\_info\_filled, bank\_info\_filled, educational\_info\_filled,

doc\_status, remark , creator\_stamp, creator\_user

from fellowship\_candidates LEFT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name)

UNION

(select id,first\_name, middle\_name , last\_name, mobile\_num, hired\_city,

hired\_date, degree, aggr\_per, current\_pincode, permanent\_pincode, hired\_lab,

attitude\_remark, communication\_remark, knowledge\_remark, birth\_date ,

is\_birth\_date\_verified, parent\_name, parent\_occupation, parent\_mobile\_num ,

parent\_annual\_sal, local\_addr, permanent\_addr, photo\_path , joining\_date,

candidate\_status, personal\_info\_filled, bank\_info\_filled, educational\_info\_filled,

doc\_status, remark , creator\_stamp, creator\_user

from fellowship\_candidates RIGHT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name);

(select Date\_Time, Cpu\_Count, Cpu\_Working\_Time, Cpu\_idle\_Time, cpu\_percent,

Usage\_cpu\_count, number\_of\_software\_interrupts\_since\_boot , number\_of\_system\_calls\_since\_boot, number\_of\_interrupts\_since\_boot,

cpu\_avg\_load\_over\_1\_min, cpu\_avg\_load\_over\_5\_min, cpu\_avg\_load\_over\_15\_min,

system\_total\_memory , system\_used\_memory, system\_free\_memory, system\_active\_memory, system\_inactive\_memory, system\_buffers\_memory,

system\_cached\_memory, system\_shared\_memory, system\_avalible\_memory, disk\_total\_memory, disk\_used\_memory, disk\_free\_memory , disk\_read\_count,

disk\_write\_count, disk\_read\_bytes , disk\_write\_bytes, time\_spent\_reading\_from\_disk,

time\_spent\_writing\_to\_disk, time\_spent\_doing\_actual\_Input\_Output, number\_of\_bytes\_sent ,

number\_of\_bytes\_received, number\_of\_packets\_sent, number\_of\_packets\_recived,

total\_number\_of\_errors\_while\_receiving, total\_number\_of\_errors\_while\_sending,

total\_number\_of\_incoming\_packets\_which\_were\_dropped, total\_number\_of\_outgoing\_packets\_which\_were\_dropped, boot\_time, keyboard, mouse,

technology, files\_changed

from fellowship\_candidates RIGHT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name) ;

delimiter //

create procedure produce\_user\_engagement\_MIS\_data()

begin

insert into user\_engagement\_MIS(select \* from fellowship\_candidates LEFT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name)

UNION

(select \* from fellowship\_candidates LEFT JOIN temporary\_MIS ON fellowship\_candidates.email=temporary\_MIS.user\_name) ;

end //

call produce\_user\_engagement\_MIS\_data(); //