Que1:.Tell me about your self.

2.roles& responsibilities

3. Different technology

Technical flow:-

Source->Hadoop->ETL->BI =====Pre ETL

Source ->ETL->Hadoop->BI====Post ETL

Axon=Hadoop=NI-FI=HIVE(TABLE)=ORACLE DB=BI

**UPSTRIM= EXCEL, SQL SERVER** 

**DOWN STRIM = REPORTING ,END USER** 

## **PROJECT NAME:- INVESTMENT BANKING**

**CLINET:- FORES, NEW YORK, USE** 

ODC = OFFSHARE DEVELOPMENT CENTRE

ONC = ONSHARE DEVELOPMENT CENTRE

**TECHNOLOGY USED:** 

FRONT END: JAVA, JZEE

**BACK END: ORACLE** 

**ROLE:-**

Functional Testing ,ETL Analyst /Testing ,Database Testing, Big Data Analyst/Testing, Cloud Test Eng.

### Tell me about your project

My project name is Fores. Which is product of Fores Group ,New York, USA. This project comes under banking vertical and domain is investment banking.

### **Business flow in your project**

I mean to say this project is used foe Trading , Merger , acquisition & selling purpose.

So many of investor & companies. who wants to invest their shares ,bonds ,currencies ,commodities or who want to merge & acquisition with other organization that time they will use this product so this make business foe my client.

# Technical Flow: INVESTOR DATA BASE FORES CLEARING HOUSE NYSE NYSE

If investor and investor bank firm Fores want to invest in shares ,bonds etc. that time investor have to take access control or permission from fores.

After getting access control investor send request to application for trading purpose. Before send request investor should fill details about what type of trading he wants to do like intraday ,swing ,long term then investor choose which company stock and it's quantity.

Investor send request to investment bank via edi file.

### (EDI FILE: ELECTRONIC DATA INTERFACE)

EDI: When two components electronically .we use EDI FILE.

Data validation

**Control Validation** 

FTP send file MB (Message Broker) simple database and it's will tokenize the data.

After completion of this process the it will generate cust\_id .cust\_id (56789) has to store at the back end in customer\_info table.

Select \* from customer\_id where cust\_id=56789;

### Q1. Critical area in your project?

1) file validation: Because a slide mistake could cause complete process failure risk involved in your project. The dependent application is not present with us, hence we process the file but we have total

dependency on 3 party application, if anything goes wrong then it will be time consuming process and it's complete blocker for my application.

### Critical defect:-

Cust\_id is not getting generated.

High severity and low priority

In database, status of trade info is not updated but it is getting displayed on frontend (UI)

# Q. What kind of a advantages & what type of beneficiary you are going to my project & my organization.

I am a flexible person because I have work on different technologies. Like that manual testing ,database testing ,ETL testing ,bi testing bigdata testing so you can utilize me in any area so that I can work on instead of hiring 5 to 6 peoples for the different roles and only one person .i have work on different technologies & different type of testing so I can handle that .