**PROJECT EXPLINATION & SELF INTRODUCTION**

1) First of all thanks for giving me this opportunity to introduce myself.

2) My self my name is aravind g.

3) I belong to anantapur in andhra pradesh.

4) I have good knowledge on sql and plsql and little bit knowledge on the JSP.

5) I completed my UGs (degree)in govt degree collecge uravakonda under the sk university with an aggrigate of 62%.

**coming to my technical skills/professional skills**

**Project 2:**

1) Recently i was worked on the Organization called **Bajaj Allianz General Insurance Company** we called BAGIC it is located in pune.

2) In this organization working with the project called **BANCA.**

3) This project main aim is to develop the online policy issuance portals with the banking integration

4) We have like Hdfc,Bandan,Kvb,Pnb…etc.

5) In this project IT team design and develops the policy issuance portal.

6)Customers can issue the policies for various products like health,motor,non-motor,myhome,fire..etc.

7)For front end applications customers can issue the policies has been built by using HTML,JSP Pages.

8)In this project contains several modules like Kvb,Hdfc,Bandan,Renewal)I was worked on the renewal module. In this module contains Web copy ,Agent copy and customer copy.

**Project 1:**

1) Firstly I was worked with the organization called searce logistics analytics.

2) in this organization working the project called sellar hub project.

3) now a days every sellar is required to registered with the e-commerce applications to upload their products into online.

4) to overcome this problem sellar hub is created.

5) sellar hub acts as a mediator between the sellar and e-commerce applications.

6) once sellar is registered with the e-commerce application then we are allowed to upload their products into the online.

7) whatever the products we are uploaded those all products information (data) is stored under the e-commerce application .

8) e-commerce applications will get the products data from sellar hub and upload the products in to the online for selling in online in e-commerece application.

9) sellar hub is helps to the sellar to maintain and run their business on easy way.

10)this project contain main module are user management module ,product management module,order management module.

11)this project contains some of the roles are super admin role,sellar role,customer support role.

**PERFORMANCE TUNING**

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1) expalin plan is a good utility tool to analyse the query plans.

2) explain plan is used to display the execution plans by an oracle optimizer for select,insert,update,delete statements.

3) explain plan follows the sequeunce opeartion in oracle.

4) explain plan is a big thing .it needs lots of hands of experience to analyse the query plans very effectively.

**we can do query tuning by using**

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1 explain plan 2 autotrace 3 tkproof

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**we have some tips to improve the performance**

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1)do not use the set operator union. because union operator internally uses distinct clause.

2)select only the specified columns whatever columns which are required. because \* degrades performance .because each and every time interact with the datatbase.

3) do not use the distinct clause in the select statement because distinct clause takes an extra sort operation.

4) if it is required use the indexes. indexes is used improves the performance of the query.

5)whenever we are using the alias names then use the meaningful alias names for the tables /views.

6) whenever we are writing sub query use exists operator .because in operator searches each and evry row when match found or not found(full table scan). where as exists operator does not search for each and every row because when match is found it does not search for remaining data.

7) don't use the joins. joins degrades performance bacause it reads data multiple tables.

**use expalin plan:::::::**

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-- explain plan for

select \* from emp where deptno=30;

-- select \* from table (dbms\_xplan.dispaly());