There are 8 applications:

 Global Vision

 Global Net

 CAM Portal Admin

 CAM App.

 Access Net

 MDC App

 Info Net

 T&E Analyzer

Some Important points:

\* The defects can be seen on service now tool. We can open the tool and see the INC number and description.

\* The names of our groups are INETDCI LEVEL2 and BatchLevel2. BatchLevel2 issues are handled by onsite team presently.

\* Majority of the INCs come from Global vision and Global net applications.

\* There is an excel sheet called Final\_NetworkAppJVMDetails. It consists of all server log paths, JVM instance names, Production server names, and Production urls for all the applications.

\* RW, NA are the prefixes for production servers. The server names like RWLP278, RWLP279. LP means production, LD means development.

\* RW is active and NA is passive.

\* There is a portal called Net IQ Identity manager. There we have to raise a request for any software installations, any type of project related requests, to get GIT hub access and also for getting access to production servers. Once the access is granted we can access the production servers for 8 hours.

\* After going to Net IQ Identity manager select "Grant preapproved access" and then select "Available Roles" likewise we can get the access.

\* For opening the dev site of any applications disable the proxy settings and open edit host file for Global Vision add 170.217.36.42 and enter the url then only the dev site gets opened.

\* For opening the production site enable the proxy settings and comment the above IP address in edit host file.

\* The technologies used for global vision are:

  > Java 1.6, struts 1.2, jsps, jasper reports, web-sphere application server.

\* The technologies used for global net are:

  > java 1.6, Spring 2.5, Spring 3.0, XMLs, annotations, JPA, Jboss application server.

\* The Global vision application consumes 4 web-services:

  > Auth service

  > Statement service

  > Rewards service

  > Email service

\* Currently used websphere version is 8.0 and jboss version is 4.3. At present jboss server version migration is going on to jboss 6.4 version.

Databases in Global Vision:

\* For local development database setup SQL developer is used and the db names can be added on SQL developer by giving the username, passwords, host urls etc.

\* For production database access we need to connect to VPN secure.discoverfinancial.access and then to toad.

PPM site:

\* There is a site called PPM. It consists of database usernames, passwords for development, production , volume of all applications.

Type of activites the team need to perform:

\* Changes related to static content (html,css).

\* With respect to performing ASG activities need to look at the queue for handling the tickets INETDCI.

\* Enhancement project where we need to provide estimates to the customer by following the quality process.

\* Need to solve the production issues.

\* WSCR changes. (changes related to static content)

\* Vulnerability fixes.

IMPORTANT POINTS ABOUT OUR APPLICATION:

\* The server location for jboss is RWLD462 and the server location for web-sphere is RWXD308.

\* The server location for all the static content is RWLD225. This location is for both jboss and websphere servers.

\* Two versions of jboss is used in the project. Jboss 4.2 and Jboss 5.0

\* The applications running on jboss4.2 are DCI Mobile, Global net.

\* The applications running on jboss 5.0 are Accessnet, CAM SPO, T & E Analyser.

\* The applications running on websphere are Global vision and MDC. (My diner's club)

\* There are 3 different environments

     1) Production

     2) Development

     3) Local

\* For opening the dev site of any applications disable the proxy settings and open edit host file for jboss server add 170.217.74.218 and enter the url then only the dev site gets opened.

\* For opening the production site enable the proxy settings and comment the above IP address in edit host file.

\* There is a site called PPM. It consists of database usernames, passwords for development, production, volume of all applications.

\* Global net application runs on dev environment. So have to take development usernames and passwords from PPM for global net. For other applications need to take volume usernames and passwords.

\* Front end application credentials can be taken from other team members.

\* Except Global net all other application's front end credentials and some details are present in UAUTH database.

\* The schema name is also Uauth.

IMPORTANT TABLES IN UAUTH DB:

1) DCI\_INDIV\_PARTY ---- From this table we can get the party ID with the corresponding Login Id.

2) PARTY\_PROS\_AUTH ---- user status, password and some other details related to the user can be taken from this table. Password is in encrypted form.

3) PARTY\_APLN\_ACSS --- Using the party Id we can find the user is from which application from this table.

\* Global Net database:

\* Schema name is GLB\_OWNER.

IMPORTANT TABLES:

1) DBS\_ORGANISATION

2) DBS\_USER

3) APP\_USER

The table details will be explained while explaining the application.

WSCR:

\* WSCR stands for website change request.

\* There is a public site called Diner's club. In order to change the static content in diner's club WSCRs will be sent.

\* WSCR site url will be shared later.

\* Here two things need to be noted:

1) Where the files are stored / repository name

2) Where to deploy.

\* After opening RWLD225 there is a path in winscp/www/content/DCI INET. The files are present in this path. Need to take the files from here.

\* We can also take the files with same path from team site and can make changes and can deploy directly.