Works in Elizabeth, Kentucky. For Kendred.

Hired to rebuild company from ground up.

Used Sunbelt PL/B for a year then switched to FairCom C-Tree

Kendred used Oracle for OLAP, data warehousing.

Kendred used SQL server with OLTP

Rawlings had heath info on 80% of the population.

At Kendred he had to put in as much business logic as he could.

Prob was it wasn’t testable

He follows test first. Therefore he tests what is pulled out of say a method.

Index- sorted copy of a random file.

Index late- only after you know how your using a table.

Index iteratively after you inset a new table.

Use ORM to find properties for say names. And not just strings.

No SQL means “Not Only” SQL

NO SQL are non-relational.

You have to maintain the relationships, it wont do it for you like access will.

\*Hadoop was introduced by google in 2003. Data platform, not just database. Stores nonconsistently structured data. (type of No SQL.) Runs on large number of commodity servers that don’t share resources. Highly redundancy. Stores multiple copies across diff servers.

[BrianPAdams@hotmail.com](mailto:BrianPAdams@hotmail.com)

Kendred first then Rawllings