Constructeur:

Then results:

prints all database.

Let's see how the queries can be defined This query must return the first line matched. Does the DB file have to parsed once and store privately all results. Then pick ups in the list next result or parse again DB and then go to next result is DB not updated.

Synopsis:

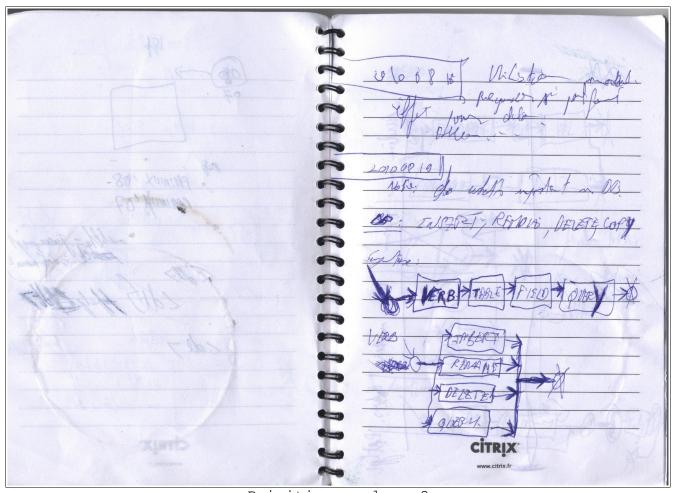
```
query::=SELECT <fields> FROM <tables> WHERE <tests>;
```

An idea:

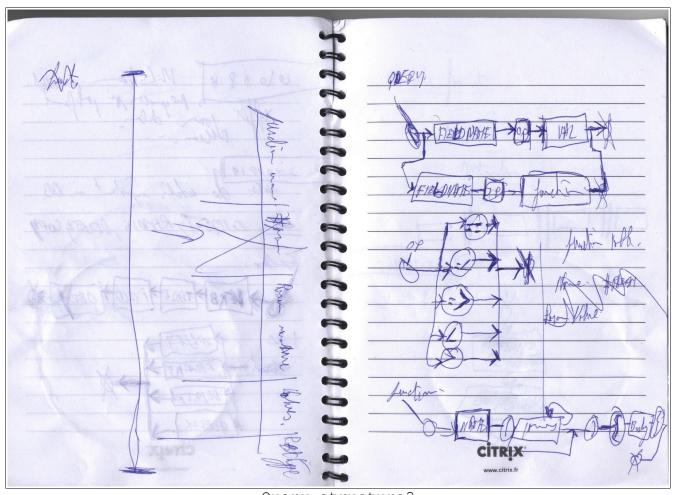
\$result=\$o->select("fields that must be returned")->from("tables
that must be parsed")->tests("tests on column of the DB");

Problems to solve:

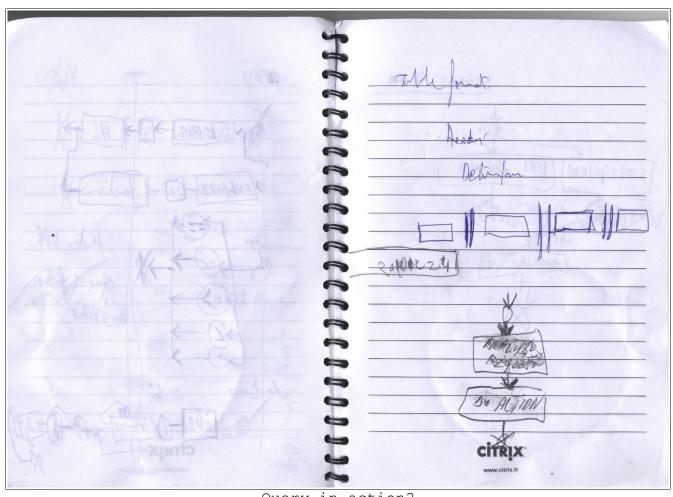
- Checks if data base is not corrupted.
- Checks when processing update (writing in DB) manage a spool (first come first server (look file when created)). This can avoid the problem of the writer reader (is data when read still accurate?).
- Look problem of optimisation.
- The data base file format is not yet defined.
- There is not yet the problem of *Marshalling* involved. But it is a problem that have to be noted somewhere.
 - Notes takes from the beginning:



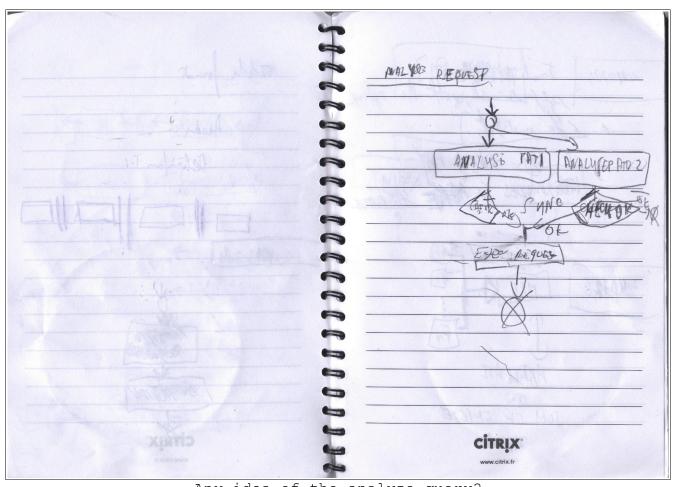
Primitive analyses?



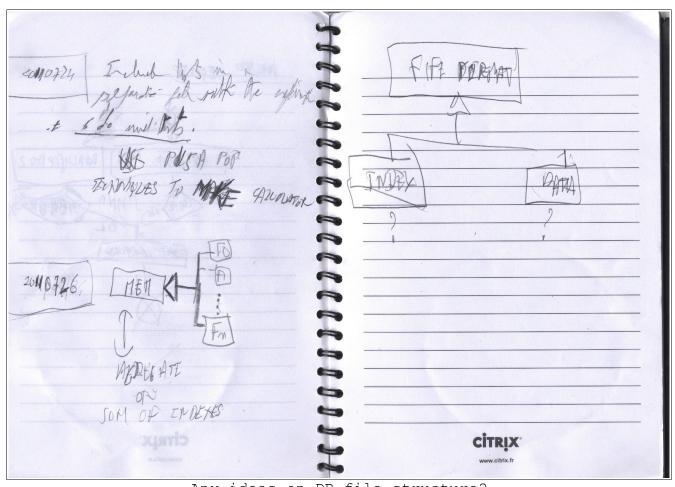
Query structure?



Query in action?



Any idea of the analyze query?



Any ideas on DB file structure?