**GetEverything workflow**

* **Request:** Entering (vin number, dealer information, finance type, vehicle condition etc.) likewise for getting the available products from database. (It holds all input parameters)

For Example, if the request is VIN **(\*)**, Dealer **(!)** means

* **(\*)-**Then it will be decoded and classing (based on the vehicle information classing also done) (like, for one make and model – classing A1 means another make and model –classing A2...)
* **(!)-**After entering dealer information, it shows applicable products to that particular dealer (through **Dealer Product Code Table**)

**Apply Product Exclusion:**

* It is coming under Dealer product code, based on some input request (Example: if finance type is lease means, Gap products cannot applicable to sell)

**Apply Plan Exception:**

* It is Dealer and plan level – for certain dealer can cell more than 1 plan under the product but some plans are exception (it is not applicable to sell by dealer)-**Dealer\_Product\_Plan\_Exception** table holds these information.

Under Decoding a VIN and Classing it have two things

* (i) **Apply Classing Exception**

Some make and model is not applicable for that product

* (ii) **Warranty parameters from VIN details**

In Warranty- within warranty period

Out of Warranty-Exceeded warranty timeline

* Then price details are calculated by **Price Header** table, **Version** and **Rate system (**rate will differ to dealers, based on their states)tables.
* If Override available for that product (Override means agent/dealer commission amount), then the commission amount should be added with Base rate (original rate of product, amount received from price table).

**CFC Dealers:**

* CertainGroup of Dealers (Example: group A, group B.... likewise, group A Dealers has different rate and group B dealers has different rate for products)

**Price Exception:**

**(Apply CFC Exception Price)**

Compare with other other group dealers, one dealer has a rate differently.

If there is no CFC dealers means, then base rate +(if,override available)

Calculated as a final rate.

**[Final price + if any (commission/price exception)]**

* These activities are logged into the log table. Finally get the all-eligible products and corresponding sku with dealer cost

And MSRP amount (which we seen in that portal).