Billiard saloon

An owner of a billiard salon reached us to create their billiard table reservation system.

They have several types of tables with different hourly pricing:

* Pool: 1200
* Snooker: 1600
* Rex: 800

When a customer arrives at the salon, they can reserve a free table at the reservation desk with the help of the staff through our application.

Customers can order beverages and food for the receipt of the table and they can be paid by the players when they leave (orders can be checked and elements can be paid one by one).

Drinks and food have their price, type (food / beverage) and name.

Snooker and Rex tables can be reserved only after 6 pm, based on the government regulations.

The reservation price of the billiard is calculated at the end of the reservation when the customer asks us to stop it.

Make it possible for the receptionist to get all the available tables by type, and search for the table with the highest total unpaid consumption from the reserved ones.