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Introduction:

This document describes a session and its underlain concepts.

Phoenix Nest:

The *Nest* is the modules container of *Phoenix Suite.* Its main rule is to provide access to the Phoenix Suite features through a user-friendly graphic interface. The frame is divided into six different parts:

- Menu bar, that contains all the menu to access the whole features of Phoenix Suite,

- A shortcut menu bar which contains configurable shortcuts,

- A left panel ,

- and right panels that contain some productivity tools such as "quick search", "summary at a glance". These two panels are configurable,

- Lower panel is meant to contain features such as logging or activity viewer,

- The main tabbed frame contains a list of "document", that's: graphic module such "*picture manager*" or "*prescription manager*".
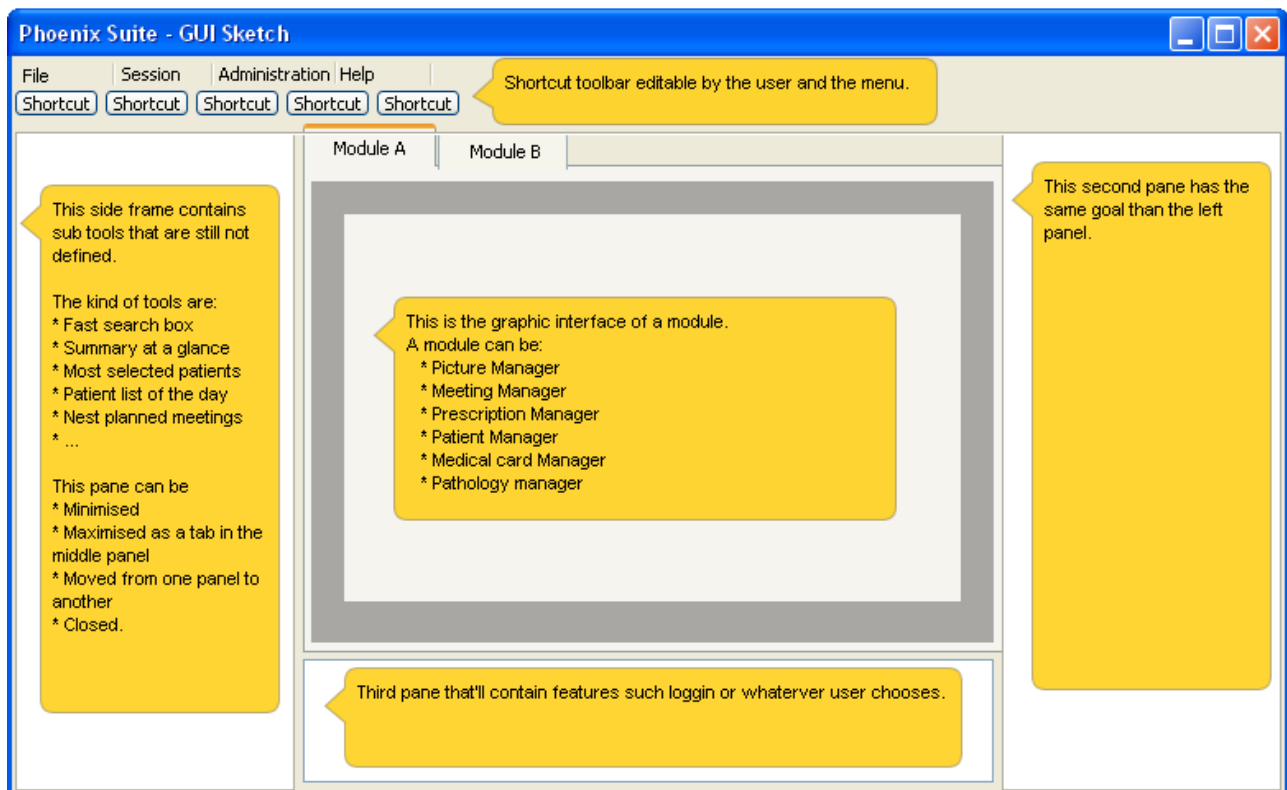

Fig. 1

Patient Search:

This module searches patients on user defined criterions. This module has these features:

- The user can choose the criterium of the search.
- The display of the result is configurable. User can chose the display mode (details, list or tile)
- The searchbox is based on a generic search feature.
- Double click on patient in the list or highlight the patient and click on "*Select*" select it.
- Some quick test will warn the user before search. It'll warn if:
  - Name and surname are just numbers.
  - Email is not valid.
  - Date of birth are before 1/1/1860 (value configurable).
  - Phone does not respect a pattern – ie. 0x/xxx.xx.xx. (pattern configurable).
  - Mobile phone does not respect a pattern. (pattern configurable).
  - Inscription date is before date of birth. (activable by configuration).
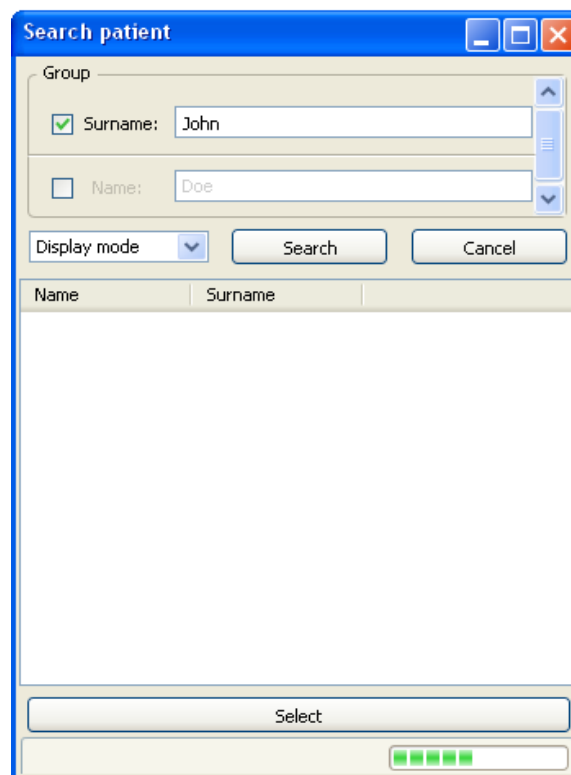 - If no criterion are selected.

Fig. 2

Session:

The session is the main entry point of all the features related to the patient management. This component is not part of the Graphic User Interface. Its role is to receive a patient and give an instance on services on demand.