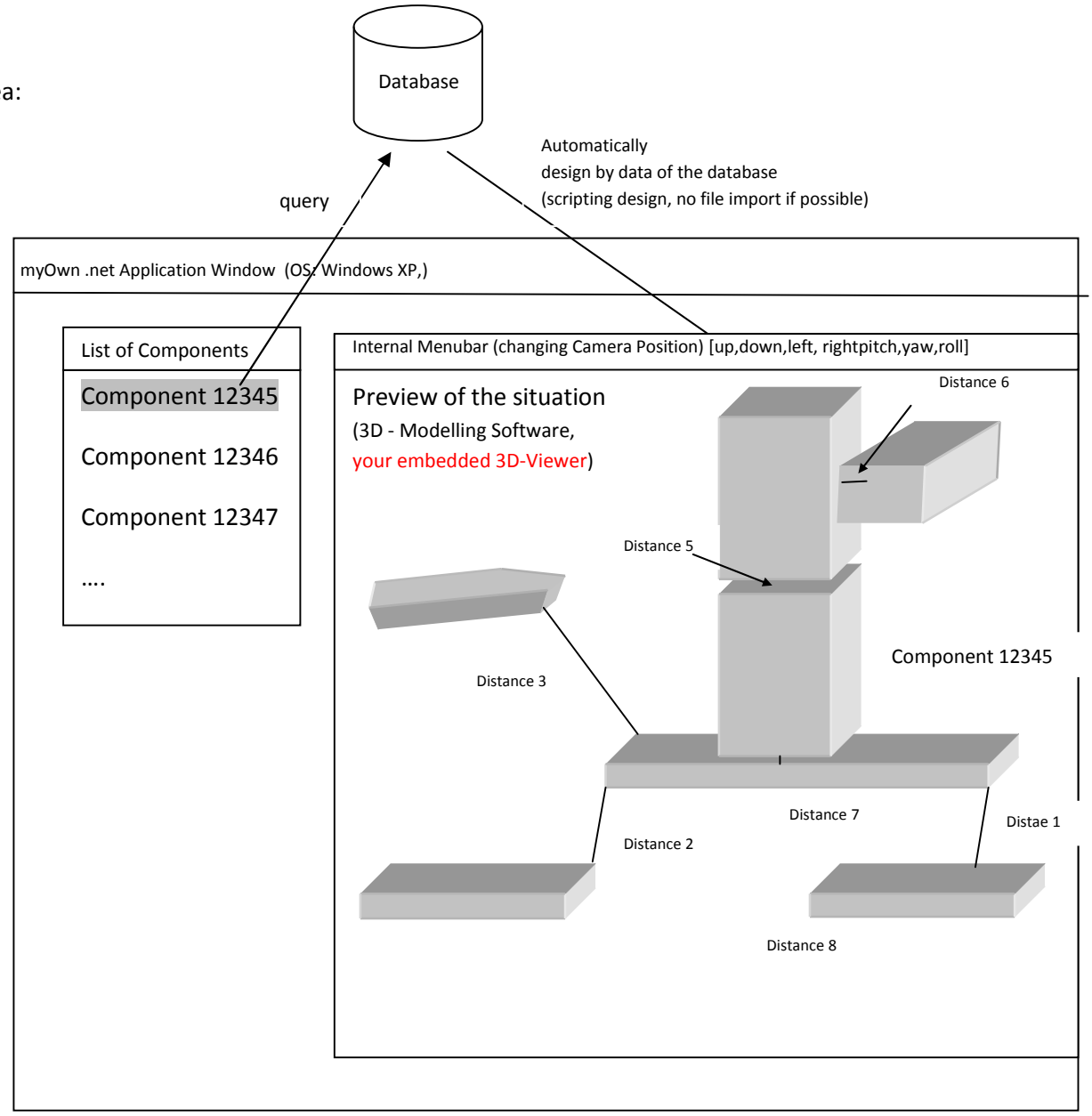
Idea:


Database
query
Automatically
design by data of the database
(scripting design, no file import if possible)
myOwn .net Application Window (OS: Windows XP,)
List of Components
Component 12345
Component 12346
Component 12347
....
Internal Menubar (changing Camera Position) [up,down,left, rightpitch,yaw,roll]
Preview of the situation
(3D - Modelling Software,
your embedded 3D-Viewer)
Distance 6
Distance 5
Distance 3
Component 12345
Distance 7
Distance 2
Distae 1
Distance 8