Zooming interfaces

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DIPARTIMENTO DI ÎNFORMATICA





GUIs

- based on views
- button, tabs allow going to another view
- sometimes difficult to go back
- difficult to remember where information or an option was previously found



Maze

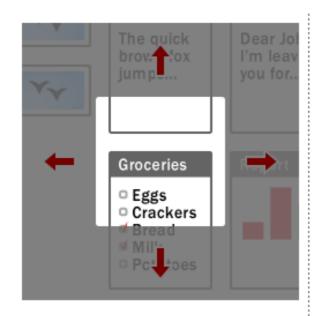
- difficult to exit
- unless you fly over it
- difficult to remember long sequences of turns





Zooming user interface

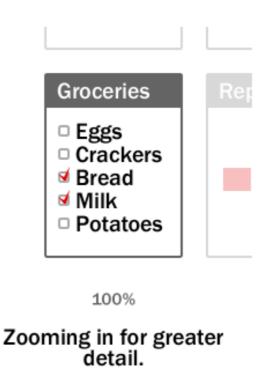
- infinite plane with infinite resolution
- user can pan (fly over the plane)
- user can zoom-out (climb) or zoom-in (dive in)
- user can change the scale of the viewing area



Panning across objects in two directions.



overview.





ZUI

- user tend to remember landmarks and relative positions
- associations based on proximity
- hierarchical relationship based on zooming
- user can organize objects as he/she wants

MHF

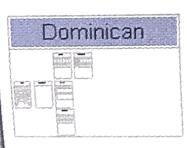
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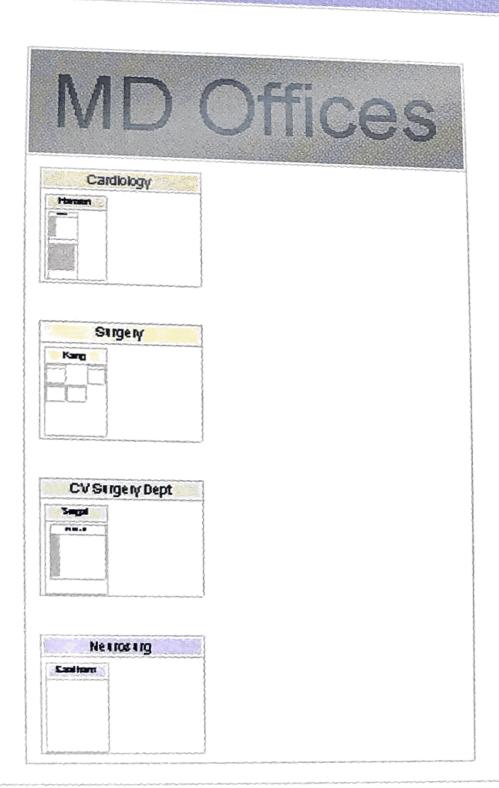
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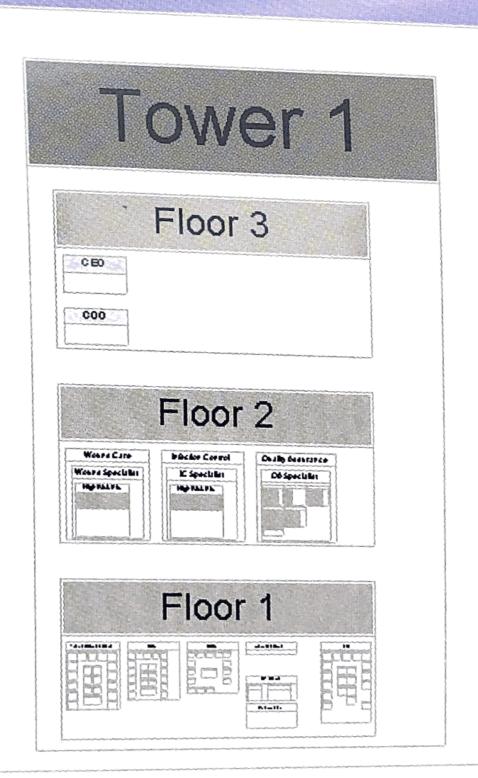
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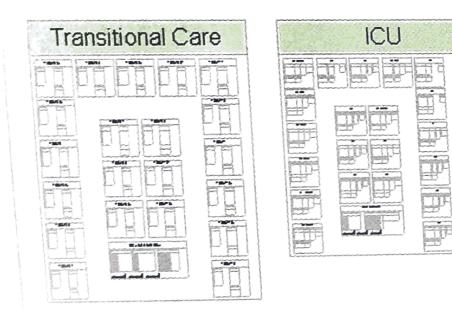
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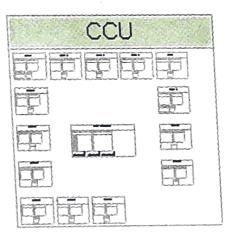


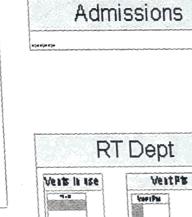


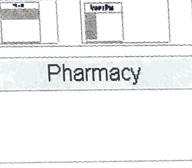


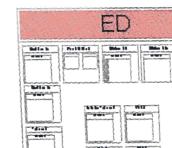
Floor 1











ICU

138 Starr

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135 Smith
134 Noik
133 Ripper
132 Davis
131 Justice
130 Snyder



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132 Davis

