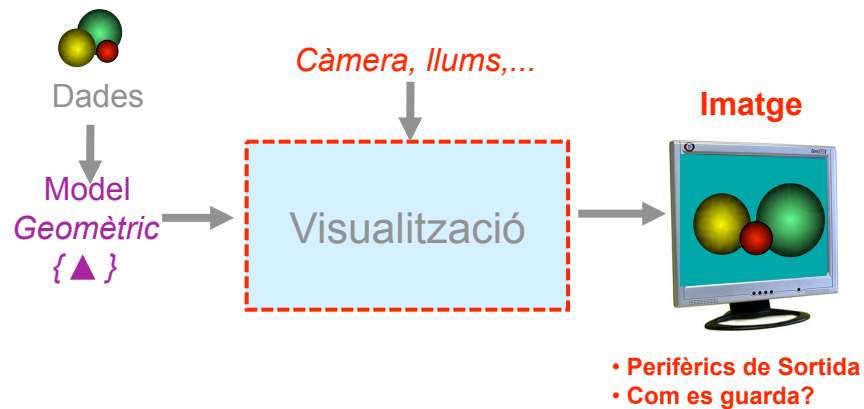


## Elements d'un sistema gràfic: **Sortida**



IDI Q1 2017-2018

1

## Dispositius i tecnologies

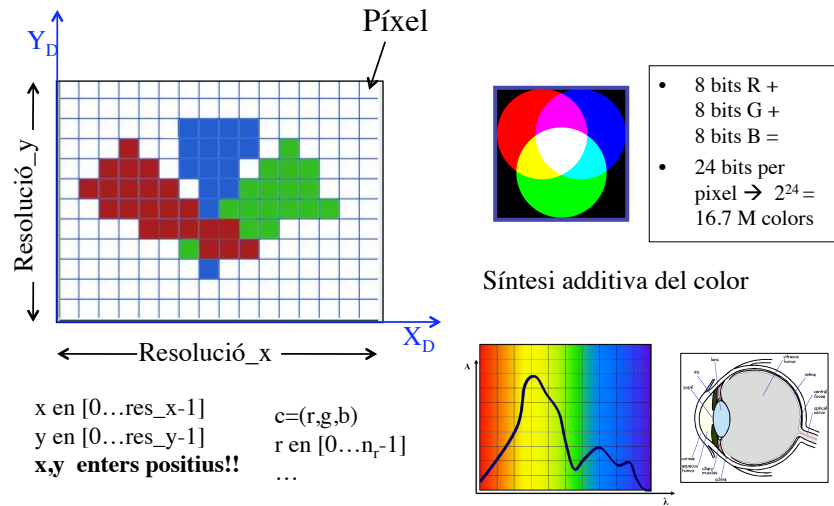
- Per a pantalles:
  - CRT – Cathode Ray Tube
  - LCD – Liquid Crystal Display
  - PDP – Plasma Display Panel
  - LED – Light Emitting Diode
- Per a projectors:
  - CRT - Cathode Ray Tube
  - LCD - Liquid Crystal Display
  - DLP - Digital Light Processing
- Per a impressores:
  - Plotter de plomes
  - Ink jet (injecció de tinta)
  - Laser
  - Sublimació



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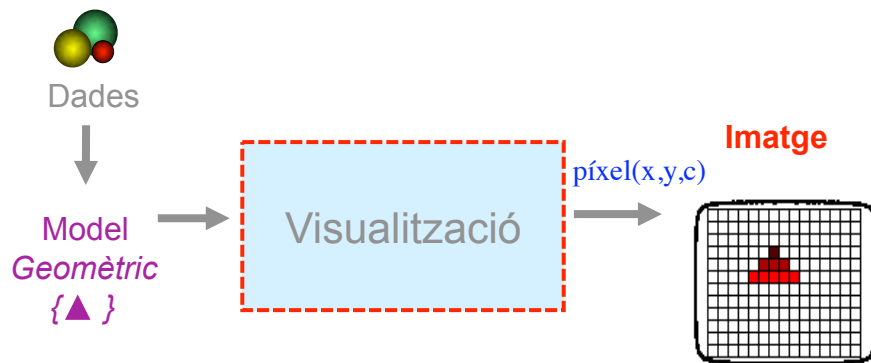
2

## Pantalles d'escombrat/raster



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3

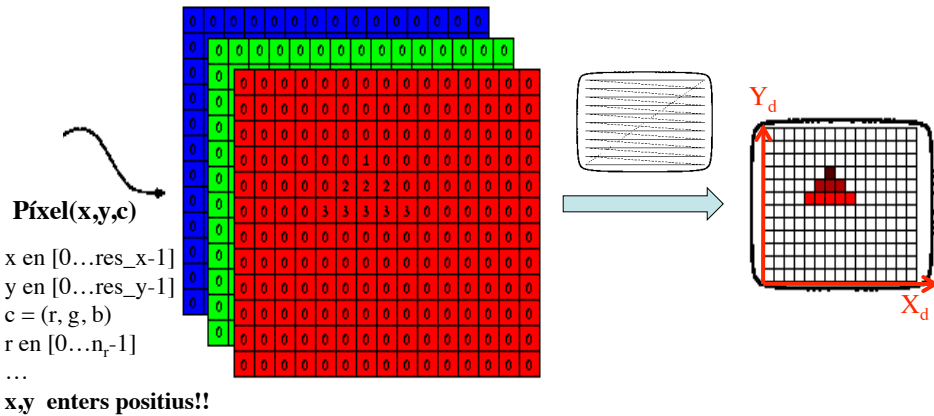


IDI Q1 2017-2018

4

## Frame buffer

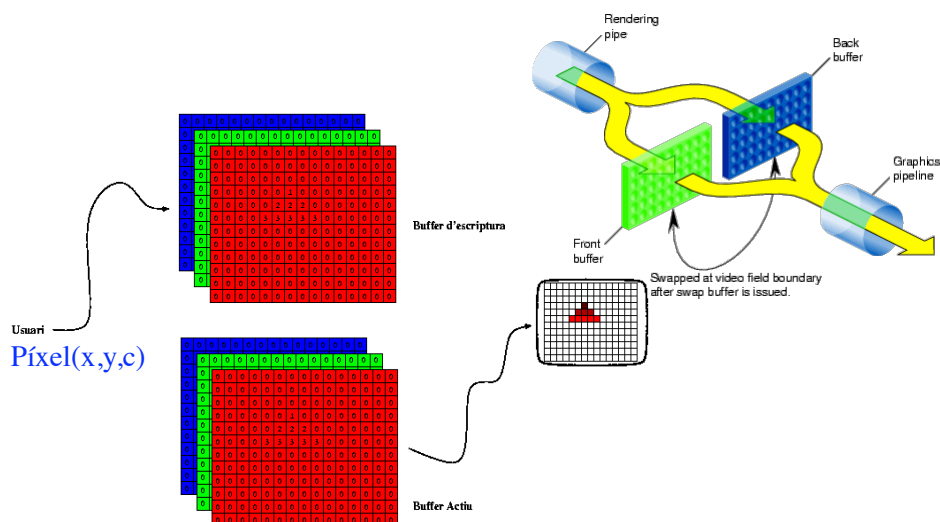
taula  $[res\_x][res\_y]$  de color  
 $fb[x][y]=c$



IDI Q1 2017-2018

5

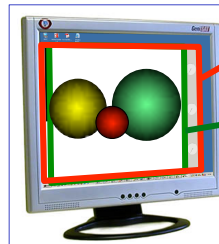
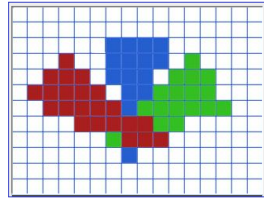
## Double buffering



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6

## Aliasing. Finestra Gràfica



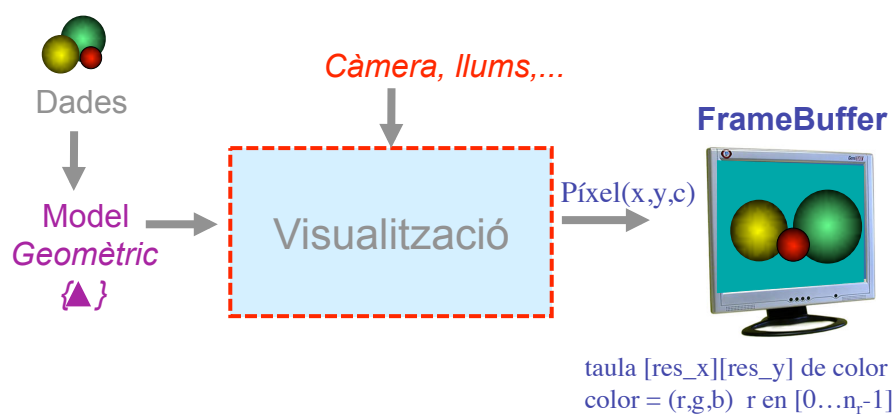
Finestra de l'aplicació

Finestra OpenGL  
(Pantalla)

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7

## Elements d'un sistema gràfic: Sortida



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8