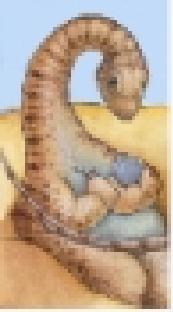


Class organization (1)

- It will be a “good old traditional class”
- The goal: bring you up to date on all topics concerning operating systems
- There is an assumption that you had an undergraduate operating system class before
 - Thus we will go through some topics very quickly
- 2 midterms (in class) + final
 - All exams are open book, open notes
- Assignments
 - Problems + readings
- Grading
 - 60% exams (20% each)
 - 40% assignments

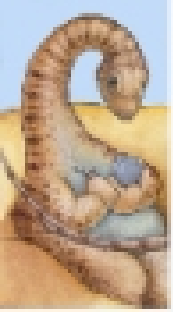




Class organization (2)

- Class webpage:
 - http://www.eecs.ucf.edu/~lboloni/Teaching/COP5611_2008/index.html
- Book
 - Silberschatz, Galvin, Gagne – Operating system concepts
- Rule of thumb:
 - I do not ask anything on the exam, which I did not teach in class
 - The emphasis put on subjects in class, will be mirrored in the exams.
- Readings
 - Papers with great impact, linked from the class webpage
 - You will need to read them and write 500 word summaries on them.





Operating systems, a perspective as a research field (1)

- Operating systems is a **mature** research area
- At least 50 years of research
 - Large number of innovative ideas
 - Very small subset implemented
 - Very small subset reaching wide deployment
- If you are hoping for groundbreaking advances on a short term:
 - You need to look somewhere else

