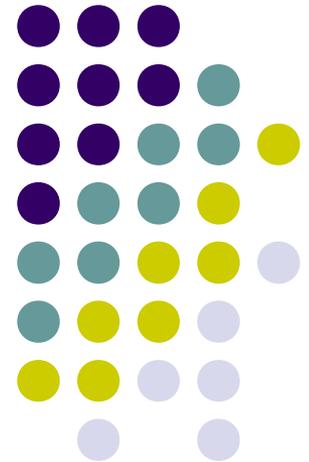


# Travaux d'Etudes et Recherche: Genie Logiciel

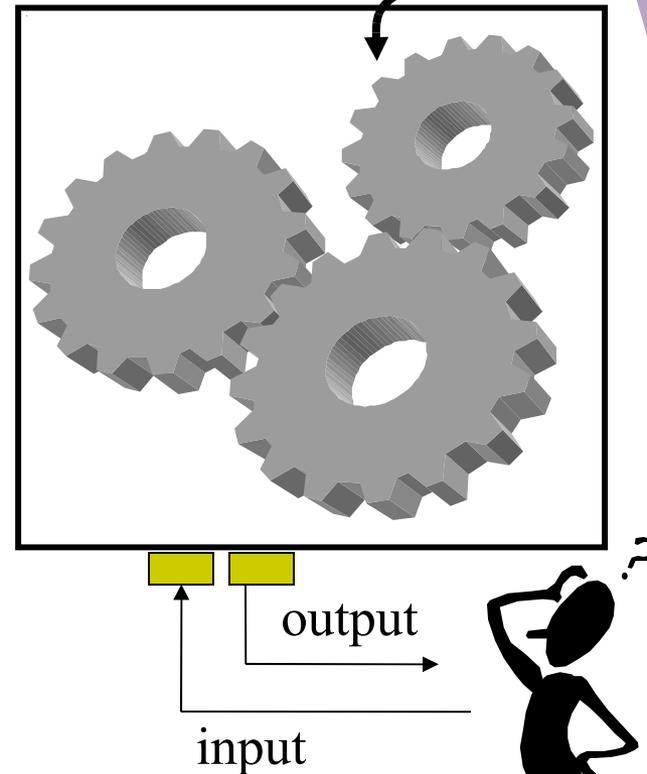
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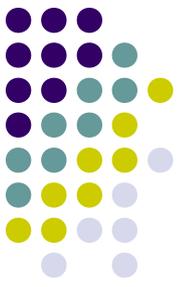
**Apprendre un processus  
de développement  
par exemple**



# What is Software Engineering about?

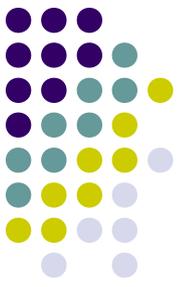
- Development in the large
- Development in teams
- Development following a process model with Analysis, Design, Coding, Test, and Doc.
- Quite different from programming-in-the-small





# Applying Theories and Tools

- Principle: Working in small teams by 3 (exceptionally 4 people)
- 2 Groups, one subject each.  
In the past:
  - A car navigation system (demonstrator)
  - A conference management web service
  - A room reservation web service
  - A Mediathèque management
  - ??? ... A Option Scheduler ???



# Formal Conditions

- Webpage(s):

[www.lri.fr/~wolff/teach-material/2015-16/L3-PROJ-GL/index.html](http://www.lri.fr/~wolff/teach-material/2015-16/L3-PROJ-GL/index.html)

- Control Continue: 3 intermediate reports                      40 %  
„Exam“ : Soutenance (Product Presentation)                      60 %
- Teachers for one group each:  
Burkhart Wolff, Hai NGuyen Van
- Anglais intégré : If you wish, you can make all texts  
and even the soutenance in english.