Intelligent System Project

(Part III - DEFINITION OF THE INTELLIGENT SYSTEM PROJECT ISSUES)

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Course 2015/2016

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PART 3 – DEFINITION OF THE INTELLIGENT SYSTEM PROJECT ISSUES

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Definition of the Intelligent System Project issues

- Definition of main goals of the IS project
- Definition of sub-goals
- Task Analysis
Definition of main goals of the IS project

- Establish the *basic objective*
- To construct an Intelligent System Project (ISP), can be reached through the setting up of a series of *sub-objectives* depending on the specific problem to be solved
Definition of sub-goals

- The main goal should be analysed and decomposed into several *sub-goals*
- Each one of the sub-goals should correspond to a lower complexity process than the original goal
Task Analysis (1)

- For each sub-goal a *main task* should be defined
- Main tasks could be divided in several *sub-tasks*, and the *sub-tasks* also could be divided in *sub-sub-tasks*, etc.
- A *hierarchy of tasks* should be achieved
- For each final task defined, a *method or technique* should be chosen to implement the task
Task Analysis (2)
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