



Integration of the E&T database in the E-pragma system.

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Integration of the E&T Database in the Epragma system

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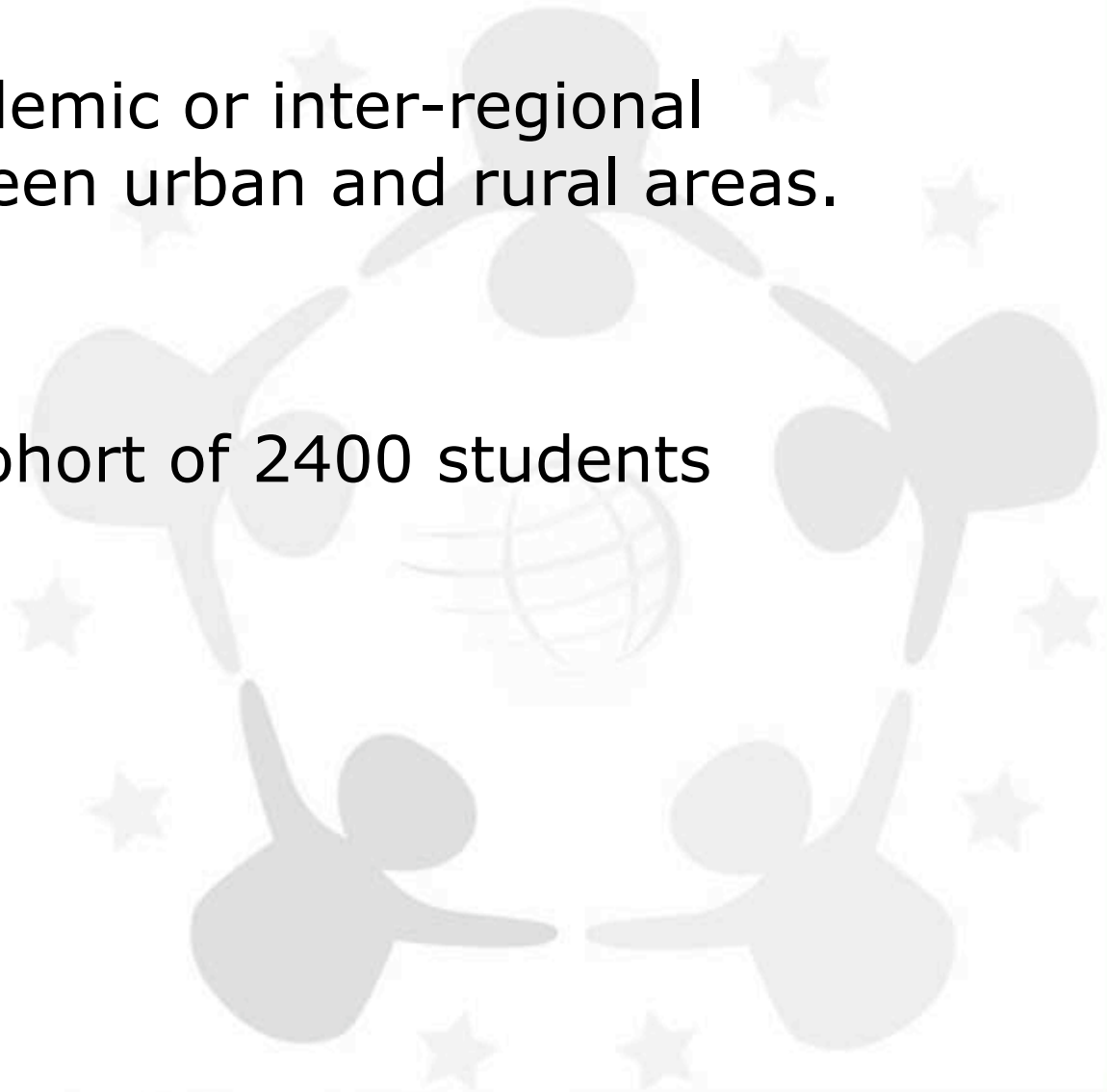
Plan

- Context and motivations
- Methodology
- Databases
- Structure
- Epragma system
 - Features
 - Ergonomics
 - Structure
- Prospects



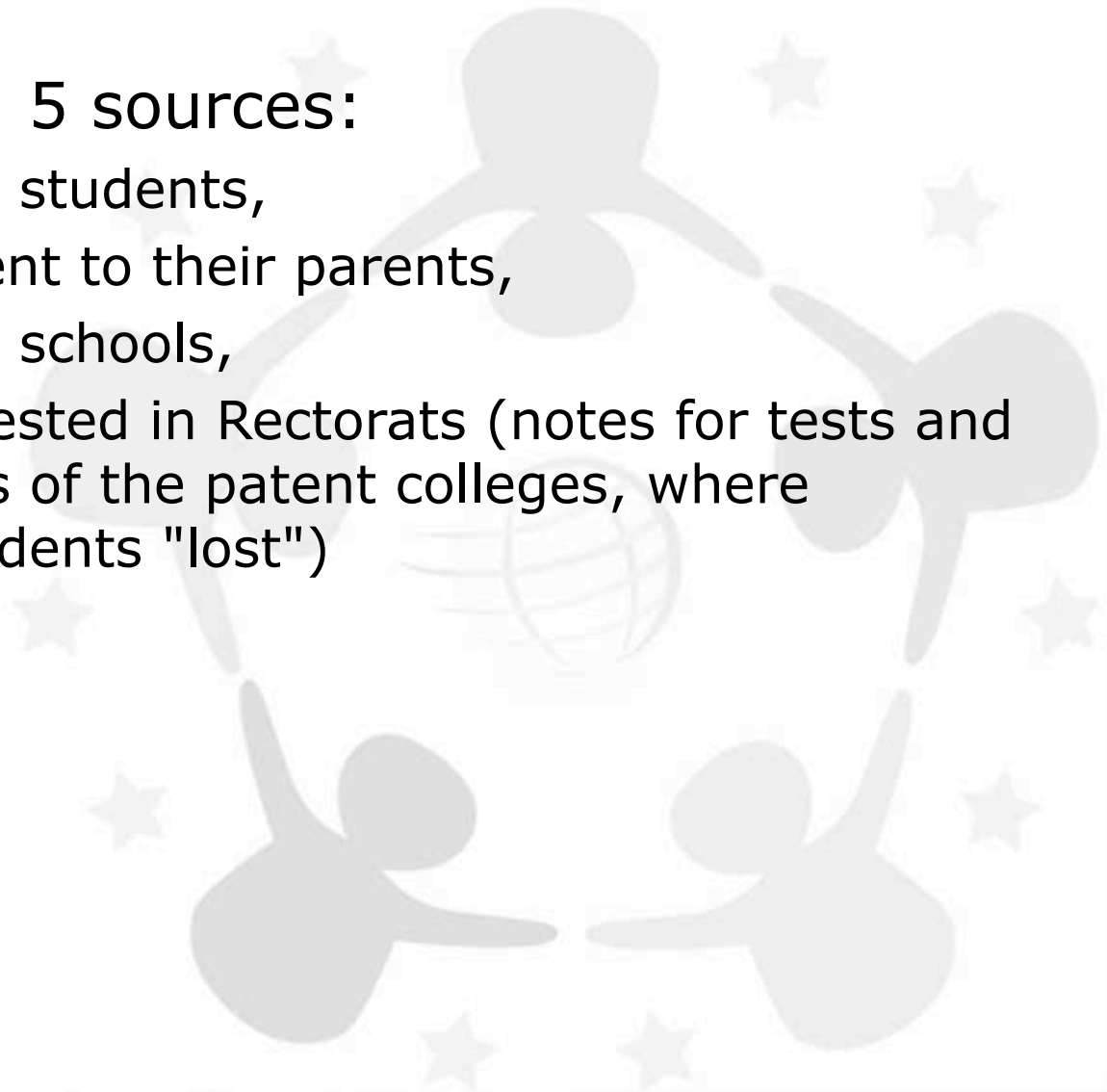
Context and motivations

- Bigger inter-academic or inter-regional differences between urban and rural areas.
- Started in 1999
- Monitoring the cohort of 2400 students



Methodology

- Information from 5 sources:
 - questionnaires to students,
 - questionnaires sent to their parents,
 - questionnaires to schools,
 - information requested in Rectorats (notes for tests and evaluation results of the patent colleges, where enrollment of students "lost")
 - few interviews.



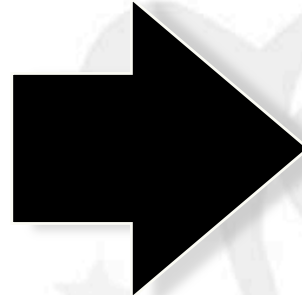
Databases

- Databases:
 - 1999 : students in CM2 (the last year in elementary school)
 - 2000 : collection of scores of assessment tests in the 6th,
 - 2001 : students who follow a curriculum in the 5th,
 - 2003 : students who follow a curriculum in the 3rd,
 - 2004 : students who follow a curriculum in Second,
 - 2006 : students who follow a curriculum are final.

Structure

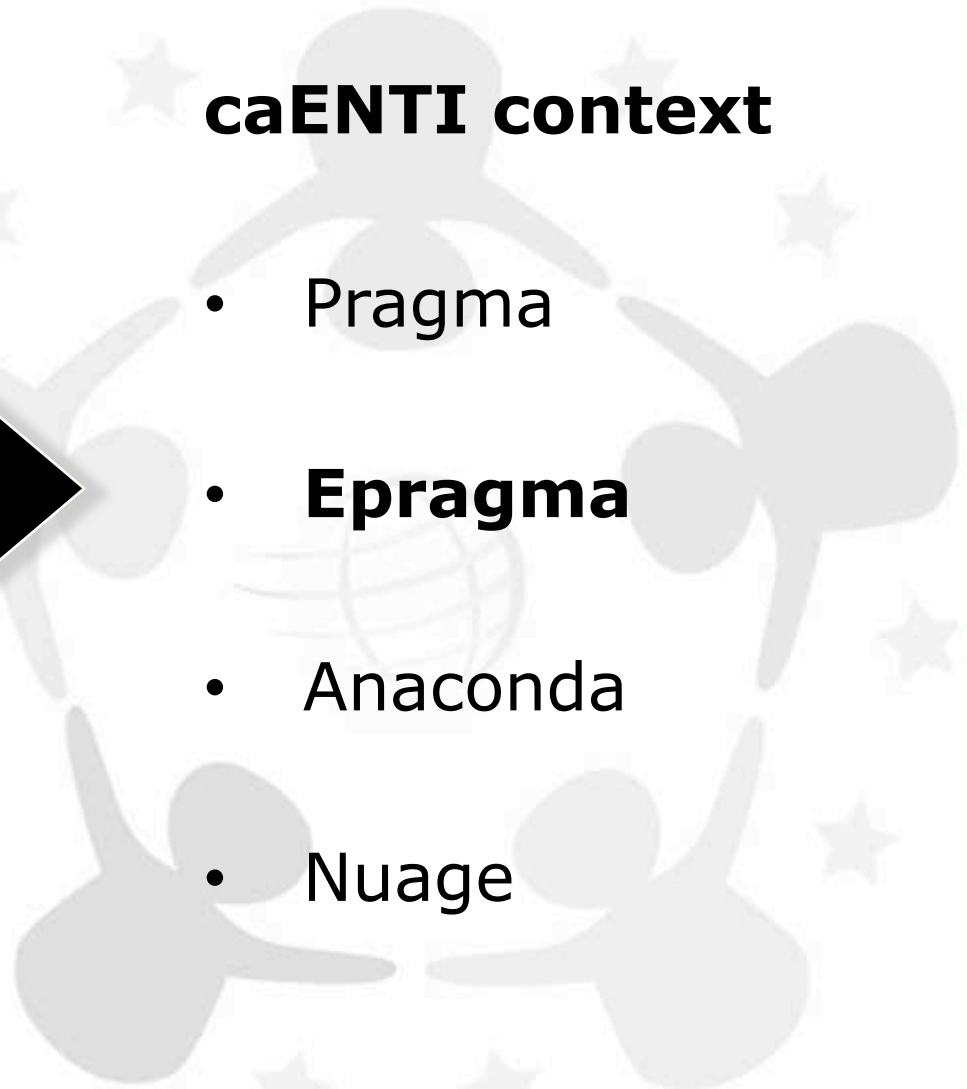
In 1999

1. Pragma
2. Anaconda
3. Nuage



caENTI context

- Pragma
- **Epragma**
- Anaconda
- Nuage



Epragma

- Features
 - PHP / mysql
 - All databases online
 - Full Project management
- Ergonomics
 - Easier information access from anywhere
 - Easily to watch individuals

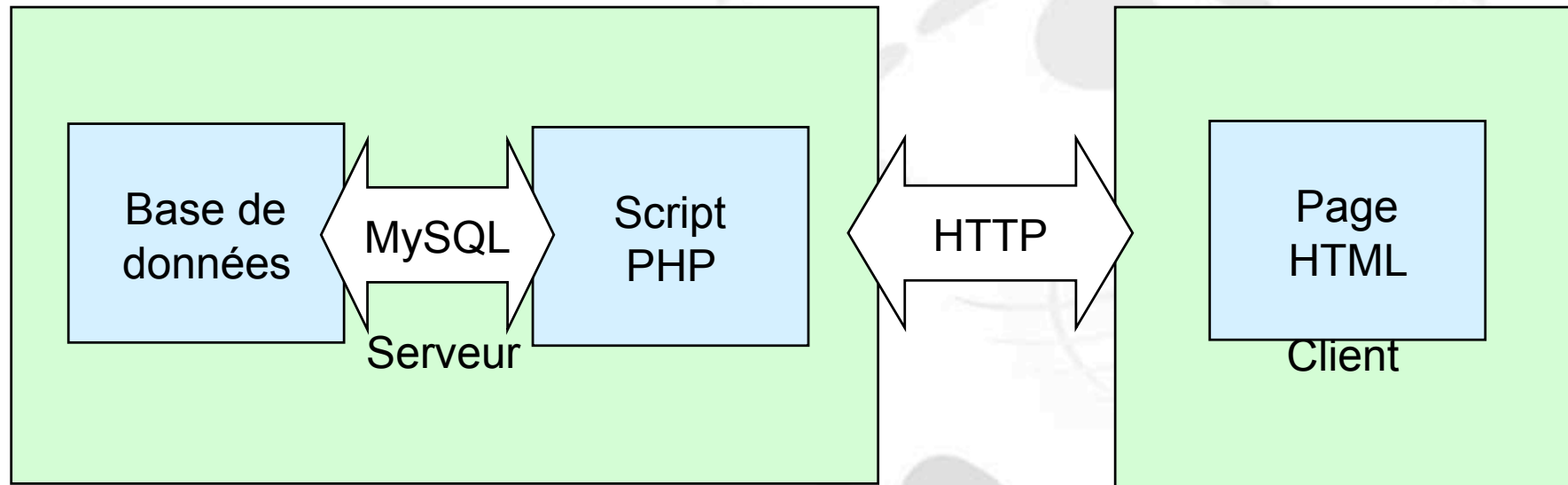
The screenshot displays a web application interface for a survey. At the top, there are navigation buttons labeled "précédent" and "suivant". The main heading is "12-PD Signification UE (2) : Garantie de Paix Durable". Below this, the question is "2) Une garantie de paix durable dans l'Union européenne". There are radio buttons for "Non réponse" and "Sans Objet". A table shows the following data:

PDOU-	<input checked="" type="radio"/> Oui	710
PDNO-	<input type="radio"/> Non	221
PDSO-	<input type="radio"/> Sans opinion	73

Below the table is a text input field with a "2" icon. At the bottom, there are buttons for "terminer" and "légende". The legend on the right lists various codes and their meanings:

- 8-GE Genre
- 9-AG Age de.
- 10-T2 TRANSI.
- 11-CI Signif.
- Signification.**
- 13-IN Signif.
- 14-BU Signif.
- 15-EA Signif.
- 16-T3 TRANSI.
- 17-EG Rôle U.
- 18-SE Rôle U.
- 19-LC Rôle U.
- 20-LI Rôle U.
- 21-PE Rôle U.
- 22-AD Autres.
- 23-DD Autres.
- 24-T4 TRANSI.
- 25-CP Connai.
- 26-CN Connai.

Epragma: Technical structure



Prospects

- Finalize the import of all databases
 - One individual = 5 information questionnaires
- Allow web-users to watch databases
 - allowed data

