The Pascal-2 Harvest Programme

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Harvest Programme

One of the Programmes through which the PASCAL-2 Network of Excellence supports financially research initiatives.

http://pascallin2.ecs.soton.ac.uk/Programmes/HA/

Easier: http://www.pascal-network.org (or Google PASCAL-2), then navigate to the (open) members’ site and follow up to Programmes, Joint Research, and Harvest.
A demanding, risky but potentially highly rewarding channel to increase the impact of our research on society.

Harvest Projects have some piece of software as main objective.
Teams are expected to be mixed, with some members coming from academia/public research and others coming from industry or from a field outside the direct scope of PASCAL 2.
Success

Some (but not too much).
One very successful example in Statistics:

http://mutoss.eu/

(an open source R extension for multiple hypothesis testing).
Here and Today

These projects are expected to expose their results at one (at least) workshop or conference. Two of them do it here and today.
Session Contents

- **STARK**: Self-Tuning Association Rules for KNIME
  - KNIME
  - Self-tuning association rules in Python: *yacaree*
  - Implementing *yacaree* on KNIME
- **TREEELER**: Open-source Structured Prediction for NLP