



FLEXO

Adaptive Learning for Open Source Virtual Learning
Environments

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OBJECTIVES

- Implement a generic model for adaptive learning for open source VLEs
- Integrate all services thru a common access layer
- Create learning templates based on the model
- Implement use cases for several communities of practice

PARTNERS

- ATOSOrigin
- Indra
- Universidad Carlos III de Madrid
- Universidad Complutense de Madrid
- Universidad de Cádiz
- Universidad de Santiago de Compostela
- Cepal
- Fundación SIDAR
- Centro de Supercomputación de Galicia
- LAMS Foundation
- Harvard Medical School
- .LRN Consortium



USER MODEL

- Identification
- Accessibility
- Performance
- Others

LAMS :: Author

http://localhost:8080/lams/home.do?method=author

File Edit Tools Help

New Open Save Copy Paste Transition Optional Flow Group Preview

Activities Toolkit

Survey
Tool to create Surveys

Chat Chat and Scribe Data Collection Forum Forum & Scribe Gmap Image Gallery Multiple Choice Notebook Noticeboard Q & A Resources&Forum Share Resources Spreadsheet

House tests Text Outputs

```
graph LR; A[Text Outputs] --> B[Forum: Text Outputs]; B --> C[Branching]; C --> D[Control]
```

User Model

Properties - Branching

Teacher Choice
Group-based
Learner's Output

Title
Branching type
Teacher Choice

Transferring data from localhost...