

Updated

12/06/2012

Deadlines and Plan of Attack

Date	Goal	Verification
12/22/2012	Have panel finished and configured (visually)	Presentation and Suggestions
1/1/2012	ARIES Matlib and similar formats can be imported	Demonstration
1/15/2012	Information (tallies, mixtures) can be placed on entities	Demonstration
1/31/2013	All information and preferences described next can be attributed	Demonstration
2/15/2013	Prove validity and completeness/robustness	Use multiple debugging tests/try everything
3/1/2013	Have 1 st Benchmark completed (ITER)	Results
4/1/2013	Have 2 nd Benchmark completed	Results
5/1/2013	Additional data and features and 1 st draft	Show final tool and paper
5/15/2013	Final draft finished	Paper

Features

All first bullets are tabs

- **Mixtures/Materials**
 - Imports library
 - Dropdown menu to select materials
 - Enter mixture number in box
 - Enter percentage of that material
- **Tallies**
 - Dropdown menu with names (surface, flux, heating, etc.)
 - Comment Card
 - Multipliers (with common ones available, i.e. DPA, TBR)
- **Boundaries**
 - Reflecting, white, graveyard
- **Source (???)**