RELAP5-3D Auxiliary Tools

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Introduction: Updates and Upgrades

- RGUI Station Bug Fixes
- RGUI Station Enhancements Fixes
- RGUI Station Future Efforts



RGUI Bug Fixes

- Enhanced Error messages
 - Clearer message when option files are not available
 - Configure Window Labels to match content
- Updated default browser location
 - From user_name/
 - To rguistation.jar
- More uniform file selection browsers



RGUI Enhancements

- Eliminated the need for .rgui.properties file
 - Automatically identifies current OS
 - Linux/Windows
- Added a stdout window
 - Provides the user with easier access to the screen output
 - Both RELAP and PYGI
 - Optional check box to close the console window



RGUI Future Efforts

Add functionality to run batches of problems

- Test cases
- Multiple models
- Plotting



Conclusions

- RGUI Station
 - Bug fixes
 - Enhancements
 - Future Efforts