

Model name

S  
1 PP

As the Modelr

I should supplement a Model name when creating a new Model.

User should be able to input numbers <sup>instead of parameters</sup> M  
2 PP

- When a user writes a number in the formula field, it should be interpreted as a number and not a parameter.

- Precond: Number entered as part of the eq. and "add" button is clicked.

Re-run experiments

S  
2 PP

experimentability to re-run experiments after closing the result table/graph

Edit an existing formula. M  
2 PP

have an edit button to change a formula or delete it.

Todo OK Button

Check if parameter and state values <sup>M</sup> are valid numbers 1 PP

a user should get an error if incorrect values are given.

actor: experimenter.

Start time in Table and Graph M

use a start time and reflect it in the table and graph

Display progressbar while Running simulation

M  
6 PP

Experimenter: should be able to see progress of the simulation, and including percentage and ETA.

→ Expanding table

Make standard functions work (sinus) S  
1 PP  
experimenter

the standard functions should be implemented and the states should respond.