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Insight Maker Lab (Tutorial)

IT832 Residency

Tutorial

For any of these tutorials you can use the Insight Maker table of contents, yet I have provided all of the links necessary in the tutorials folder.

Tutorials

After you enter the folder, you will see the following tutorial links with descriptions

Disease Dynamics (SD) - Tutorial

This tutorial describes how to construct a model of an infectious disease. Before starting the tutorial, make sure you have familiarized yourself with how to create primitives and run models.

Disease Dynamics (ABM) - Tutorial

This tutorial describes how to construct a model of an infectious disease using Insight Maker. Agent-Based Modeling techniques are used in the construction of this model. Before starting the tutorial, make sure you have familiarized yourself with how to create primitives and run models.

Predator-Prey Interactions (SD) - Tutorial

This tutorial describes how to construct a model of the interactions between a predator species (wolves) and a prey species (moose). Before starting the tutorial, make sure you have familiarized yourself with how to create primitives and run models.

Go through and complete each tutorial

- Complete each of the tutorials shown
  - Please make sure that you are saving your models as you go
  - Please take screenshots of some of your work
- At the end of each of the tutorials there are some suggestions to modify the model that you have created.
  - Make some suggested modifications to the models
  - Take screenshots of the changes that you have made and the results of how this changed the outcomes.
- Put together an “individual” Word document with the screenshots of the changes/modifications.
  - Please write a couple paragraphs on what you learned in each one of the tutorials
    - Include general observations and analysis
    - Describe the modifications that you made and the outcomes that resulted

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