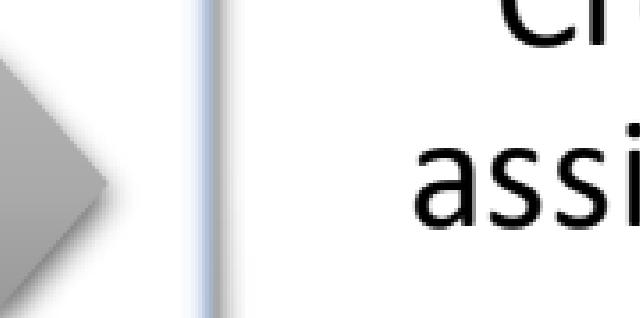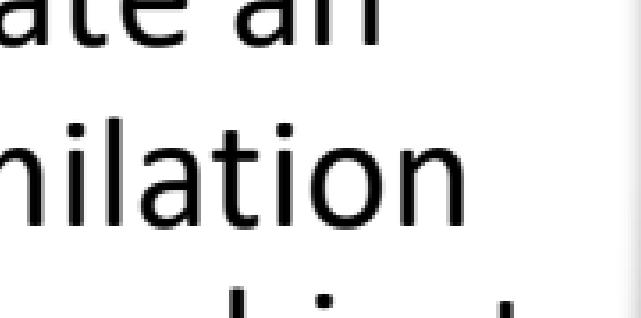Initialize **DATeS** for a "run" → Create a model object and the associated error models → Create an assimilation object → Create an assimilation process object → Run the experiment, and visualize the results