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|--------------------------------|-----------------------------|-----------------------------|
| 1. Initiate Progress Monitor   | 8. Number of Runs           | 15. Number of Steps         |
| 2. Save Current Execution File | 9. Check Iteration          | 16. Iteration Wrapup        |
| 3. Initiate CancelManager      | 10. Iteration Setup         | 17. Iteration Finished      |
| 4. Check Execution File        | 11. Initialize Execution    | 18. Model File Finished     |
| 5. Execution File Setup        | 12. Initial Number of Steps | 19. Execution File Finished |
| 6. Check Model File            | 13. Check Execution         | 20. Automation Finished     |
| 7. Notify Observers            | <b>14. Perform a Step</b>   | 21. Restore Saved File      |