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| **Test ID** | testcase#5 |
| **Category** | Evaluation of the Analysis Type Selection (Success) |
| **Requirements Coverage** | UC3-successful-Analysis-Type-Selection |
| **Initial Condition** | System is initiated and runs |
| **Procedure** | List of steps:  1. The user accesses dropdown  2. The user selects analysis type  3. The selection was successful, and the values for analysis types are saved |
| **Expected Outcome** | The Analysis window remains open, and the user can proceed to analysis year selection |
| **Notes** | There would be no failure case for the Analysis Type Selection as there is no specific condition required for the selection |

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| **Test ID** | testcase#6 |
| **Category** | Evaluation of the choice of the Analysis Years (fail) |
| **Requirements Coverage** | UC4-unsuccessful-Year-Selection |
| **Initial Condition** | System is initiated and runs |
| **Procedure** | List of steps:  1. The user accesses dropdown  2. The user selects analysis years  3. The selection was unsuccessful, and a notification is shown expressing the issue |
| **Expected Outcome** | The Analysis window remains open, and a notification pops up asking for valid selection of years |
| **Notes** | Start year can’t be greater than end year. Certain years are not compatible with specific analysis types |

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| **Test ID** | testcase#7 |
| **Category** | Evaluation of the choice of the Analysis Years (Success) |
| **Requirements Coverage** | UC4-successful-Year-Selection |
| **Initial Condition** | System is initiated and runs |
| **Procedure** | List of steps:  1. The user accesses dropdown  2. The user selects analysis years  3. The selection was successful, and the user proceeds to next selection |
| **Expected Outcome** | The Analysis window remains open, and the user can proceed to available view selection |
| **Notes** | Start year can’t be greater than end year. Certain years are not compatible with specific analysis types |