| Sprint | User Stroy ID | User Story | Refinement | Task ID | Task | Progress | Assignee | Week | Hours Spent |
|--------|------------------------------|--|------------|---------|------------------------------------|-----------|--------------|------|-------------|
| | 1 | As a user, I want to create a | | 01-01-A | Create decision table | Completed | Yazan | 1 | 6 |
| 1 | | | Groomed | 01-01-B | Create data structure for tables | Completed | Julien | 1 | 2 |
| | | decision table so that I can define decision-making logic. | | 01-01-C | | N/A | | | |
| | | decision-making logic. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Create condition | Completed | Julien | 1 | 5 |
| | | As a user, I want to create a | | 01-01-B | Name condition | Completed | Julien | 1 | 1 |
| 1 | 2 | Boolean condition so that I can define factors affecting my | Groomed | 01-01-C | Update condition combinations | Completed | Julien | 1 | 1 |
| | | decision. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Create Boolean action | Completed | Lucca | 1 | 5 |
| | | As a user, I want to create a | | 01-01-B | Name Boolean action | Completed | Lucca | 1 | 1 |
| 1 | 3 | Boolean action so that I can define the outcomes or decisions | Groomed | 01-01-C | Boolean Action value toggle | Completed | Lucca | 1 | 2 |
| | | to be taken. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | 4 | As a user, I want to add a rule to a decision table so that I can specify conditions and actions for decision-making. | Groomed | 01-01-A | Create rule | Completed | Justin | 1 | 6 |
| | | | | 01-01-B | Update action and condition values | Completed | Justin | 1 | 1 |
| 1 | | | | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | As a user, I want to save a | | 01-01-A | Save decision table to desktop | Completed | Yazan/Julien | 2 | 4 |
| | | | Groomed | 01-01-B | | N/A | | | |
| 2 | 5 | decision table to my desktop so | | 01-01-C | | N/A | | | |
| | that I can access it at a la | that I can access it at a later time | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | | Completed | Yazan | 2 | 4 |
| | | As a user, I want to open the application as an executable so that I do not need to download libraries, plugins and languages | | 01-01-B | | N/A | | | |
| 2 | 6 | | 01-01-0 | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Create numeric condition | Completed | Justin | 2 | 2 |
| | | As a usor I want to aroute a | | 01-01-B | Name numeric condition | Completed | Justin | 2 | 2 |
| 2 | 7 | As a user, I want to create a numerical condition so that I can define factors affecting my | Groomed | 01-01-C | Numeric condition value toggle | Completed | Julien | 2 | 4 |

| | | decision. | | 01-01-D | Create Integer, Decimal and Range types | Completed | Julien | 2 | 4 |
|---|----|--|---------|---------|---|-----------|--------|---|---|
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Create numeric action | Completed | Justin | 2 | 2 |
| | | As a user. I want to create a | | 01-01-B | Name numeric action | Completed | Justin | 2 | 2 |
| 2 | 8 | numerical action so that I can | Groomed | 01-01-C | Numeric action value toggle | Completed | Lucca | 2 | 4 |
| _ | | define the outcomes or decisions to be taken. | | 01-01-D | Create Integer, Decimal and Range types | Completed | Lucca | 2 | 4 |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Create a custom type | Completed | Justin | 3 | 5 |
| | | As a user, I want to create a | | 01-01-B | Make sure new types persist | Completed | Yazan | 3 | 3 |
| 3 | 9 | custom type so that I can | Groomed | 01-01-C | | N/A | | | |
| | | customise my table. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | As a user, I want to delete a condition so that I can remove conditions that are no longer needed. | | 01-01-A | Create delete condition function | Completed | Lucca | 3 | 3 |
| | 40 | | | 01-01-B | Create delete condition button | Completed | Lucca | 3 | 1 |
| 3 | 10 | | Groomed | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | 11 | As a user, I want to delete an action so that I can remove actions that are no longer relevant. | | 01-01-A | Create delete action function | Completed | Lucca | 3 | 3 |
| | | | | 01-01-B | Create delete action button | Completed | Lucca | 3 | 1 |
| 3 | | | Groomed | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | As a user, I want to load a decision table file from my desktop. | Groomed | 01-01-A | Allow local file loading | Completed | Julien | 3 | 5 |
| | | | | 01-01-B | | N/A | | | |
| 3 | 12 | | | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add button | Completed | Julien | 4 | 3 |
| | | As a user, I want to modify a | | 01-01-B | Add functionality | Completed | Lucca | 4 | 5 |
| 4 | 16 | condition so that I can make changes to existing condition definitions. | Groomed | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add button | Completed | Yazan | 4 | 3 |
| | | As a user, I want to modify an action so that I can make changes to existing action definitions. | Groomed | 01-01-B | Add functionality | Completed | Justin | 4 | 5 |
| 4 | 18 | | | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |

| | | | | 01-01-E | | N/A | | | |
|---|----|--|---------|---------|-------------------|-----------|--------|---|---|
| | 13 | As a user, I want to close a | | 01-01-A | Add functionality | Completed | Julien | 5 | 3 |
| 5 | | | | 01-01-B | | N/A | | | |
| | | decision table so that I can create | Groomed | 01-01-C | | N/A | | | |
| | | a new one or end the session. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add functionality | Completed | Justin | 5 | 4 |
| | | As a user, I want to delete a rule | | 01-01-B | | N/A | | | |
| 5 | 14 | from a decision table so that I | Groomed | 01-01-C | | N/A | | | |
| | | can remove unnecessary rules. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add functionality | Completed | Yazan | 5 | 4 |
| | | As a user, I want to duplicate a | | 01-01-B | | N/A | | | |
| 5 | 15 | decision table so that I can create a copy for experimentation or | Groomed | 01-01-C | | N/A | | | |
| | | variation. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | 20 | As a user, I want to rename a decision table so that I can give it a more meaningful name. | | 01-01-A | Add button | Completed | Lucca | 5 | 4 |
| | | | Groomed | 01-01-B | Add functionality | Completed | Lucca | 5 | 2 |
| 5 | | | | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | 21 | As a user, I want to rename a condition so that I can provide a more descriptive name. | | 01-01-A | Add button | Completed | Justin | 5 | 2 |
| | | | | 01-01-B | Add functionality | Completed | Lucca | 5 | 2 |
| 5 | | | Groomed | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add button | Completed | Julien | 5 | 2 |
| | | As a user, I want to rename an | Groomed | 01-01-B | Add functionality | Completed | Julien | 5 | 2 |
| 5 | 22 | action so that I can provide a | | 01-01-C | | N/A | | | |
| | | more descriptive name. | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add functionality | Completed | Justin | 5 | 2 |
| | 23 | As a user, I want to enter condition values in a rule so that I can define specific conditions for a rule. | | 01-01-B | | N/A | | | |
| 5 | | | Groomed | 01-01-C | | N/A | | | |
| | | | | 01-01-D | | N/A | | | |
| | | | | 01-01-E | | N/A | | | |
| | | | | 01-01-A | Add functionality | Completed | Yazan | 5 | 3 |
| | | As a user, I want to enter action | | 01-01-B | | N/A | | | |

| 5 | 24 | values in a rule so that I can | Groomed | 01-01-C | N/A | |
|---|----|---|----------------|---------|-------------|---|
| | | specify the outcomes of a rule. | | 01-01-D | N/A | |
| | | | | 01-01-E | N/A | |
| | | | | 01-01-A | Not Started | |
| 6 | | As a user, I want to duplicate a | L | 01-01-B | Not Started | |
| | 17 | condition so that I can reuse an existing condition in another part | Not Groomed | 01-01-C | Not Started | |
| | | of my decision table. | Groomed _ | 01-01-D | Not Started | |
| | | , | | 01-01-E | Not Started | |
| | | | | 01-01-A | Not Started | |
| | | As a user, I want to duplicate an | | 01-01-B | Not Started | |
| 6 | 19 | action so that I can reuse an existing action in another part of | Not Groomed | 01-01-C | Not Started | |
| | | my decision table. | Sroomed _ | 01-01-D | Not Started | |
| | | | | 01-01-E | Not Started | |
| | | | | 01-01-A | Not Started | |
| | | As a user, I want to remove | Not | 01-01-B | Not Started | |
| 6 | 25 | redundant rules in a decision table to streamline decision logic. | | 01-01-C | Not Started | |
| | | | | 01-01-D | Not Started | |
| | | | | 01-01-E | Not Started | |
| | 26 | As a user, I want to identify conflicting rules in a decision table to resolve inconsistencies. | | 01-01-A | Not Started | |
| | | | Not Groomed | 01-01-B | Not Started | |
| 6 | | | | 01-01-C | Not Started | |
| | | | | 01-01-D | Not Started | |
| | | | | 01-01-E | Not Started | |
| | | As a user, I want to combine rules in a decision table so that I | Not Groomed | 01-01-A | Not Started | |
| | | | | 01-01-B | Not Started | |
| 6 | | | | 01-01-C | Not Started | |
| | | can simplify the decision logic. | | 01-01-D | Not Started | |
| | | | | 01-01-E | Not Started | |
| | | As a user, I want to remove unused conditions from a decision table to simplify the logic. | | 01-01-A | Not Started | |
| | | | Not | 01-01-B | Not Started | |
| 6 | 28 | | | 01-01-C | Not Started | |
| | | | | 01-01-D | Not Started | |
| | | | | 01-01-E | Not Started | ļ |
| | | | Not Groomed | 01-01-A | Not Started | |
| | | As a user, I want to remove | | 01-01-B | Not Started | |
| 6 | 29 | unused actions from a decision table to streamline decision logic. | | 01-01-C | Not Started | |
| | | | | 01-01-D | Not Started | |
| | | | | 01-01-E | Not Started | I |

| | | | 01-01-A | No | ot Started | | | |
|------------------|--|---|---|---|---|--|--|---|
| 30 | As a user, I want to utilize algorithms from E2GRULEWRITER to optimize decision tables. | Not Groomed | 01-01-B | No | ot Started | | | |
| | | | 01-01-C | No | ot Started | | | |
| | | | 01-01-D | No | ot Started | | | |
| | | | 01-01-E | No | ot Started | | | |
| | | | 01-01-A | No | ot Started | | | |
| | As a user, I want to remove | | 01-01-B | No | ot Started | | | |
| 31 ^{Ir} | table to ensure accurate decision-making. | Groomed _ | 01-01-C | No | ot Started | | | |
| | | | 01-01-D | No | ot Started | | | |
| | | | 01-01-E | No | ot Started | | | |
| | As a user, I want to eliminate irrelevant conditions from a decision table to simplify logic. | Not - Groomed - | 01-01-A | No | ot Started | | | |
| | | | 01-01-B | No | ot Started | | | |
| 32 | | | 01-01-C | No | ot Started | | | |
| | | | 01-01-D | No | ot Started | | | |
| | | | 01-01-E | No | ot Started | | | |
| | As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. | Not Groomed | 01-01-A | No | ot Started | | | |
| | | | 01-01-B | No | ot Started | | | |
| 33 | | | 01-01-C | No | ot Started | | | |
| | | | 01-01-D | No | ot Started | | | |
| | | | 01-01-E | No | ot Started | | | |
| | 31 | As a user, I want to remove incomplete rules from a decision table to ensure accurate decision-making. As a user, I want to eliminate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate redundant rules from a decision | algorithms from E2GRULEWRITER to optimize decision tables. As a user, I want to remove incomplete rules from a decision table to ensure accurate decision-making. As a user, I want to eliminate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate redundant rules from a decision Not Groomed Not Groomed | As a user, I want to utilize algorithms from E2GRULEWRITER to optimize decision tables. As a user, I want to remove incomplete rules from a decision table to ensure accurate decision-making. As a user, I want to eliminate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate redundant rules from a decision logic. As a user, I want to eliminate of the redundant rules from a decision logic. As a user, I want to eliminate redundant rules from a decision logic. Not Groomed O1-01-B O1-01-C O1-01-C O1-01-D O1-01-C O1-01-D O1-01-D O1-01-D | As a user, I want to utilize algorithms from E2GRULEWRITER to optimize decision tables. | As a user, I want to utilize algorithms from E2GRULEWRITER to optimize decision tables. As a user, I want to remove incomplete rules from a decision table to ensure accurate decision-making. As a user, I want to eliminate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate of the complete rules from a decision table to optimize decision logic. As a user, I want to eliminate of the complete rules from a decision table to optimize decision logic. As a user, I want to eliminate of the complete rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. | As a user, I want to utilize algorithms from E2GRULEWRITER to optimize decision tables. As a user, I want to remove incomplete rules from a decision table to ensure accurate decision-making. As a user, I want to eliminate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision logic. Not O1-01-B Not Started 01-01-A Not Started 01-01-B Not Started 01-01-B Not Started 01-01-B Not Started 01-01-C 01-01-B Not Started 01-01-C 01-01-C Not Started 01-01-C 01-01-D Not Started 01-01-D Not Started 01-01-D Not Started 01-01-D Not Started | As a user, I want to utilize algorithms from E2GRULEWRITER to optimize decision tables. As a user, I want to remove incomplete rules from a decision table to ensure accurate decision table to originate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate irrelevant cunditions from a decision table to originate irrelevant conditions from a decision table to simplify logic. As a user, I want to eliminate irrelevant conditions from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. As a user, I want to eliminate redundant rules from a decision table to optimize decision logic. Not Groomed O1-01-B Not Started O1-01-B Not Started O1-01-C Not Started O1-01-C Not Started O1-01-C O1-01-C Not Started O1-01-C Not Started |