

#	User Story	Priority
1	As a user, I want the main window to be usable and clearly direct me to learning algorithms with text so that I can complete the purpose of the learning program.	High
2	As a user, I want to select a type of algorithm to learn from the main menu so that I can access each lesson in my desired order.	High
3	As a learner, I want different kinds of demonstrations, like videos, to learn more about algorithms so that I can find the learning program more interesting.	Medium
4	As a learner, I want to visualize how each step of a sorting algorithm works so that I can better understand the concepts.	Medium
5	As a learner, I want to take a quiz after a lesson to test my knowledge so that I can interact with the program and check my understanding.	High
6	As a learner, I want visual rewards (like falling or exploding objects) when I complete lessons so that the program is more entertaining and reinforces my learning.	Medium
7	As a learner, I want to play mini-games to reinforce concepts so that the learning process is more interesting and fun.	High
8	As a learner, I want to understand time/space complexity through visual tutorials so that I can better visualize the process of the sorting algorithms in action,	Medium
9	As a user, I want to track which lessons I've completed so that I can follow my completion of all learning modules in the program.	High
10	As a learner, I want there to be a variety of different kinds of algorithms to learn from so that the program is useful and informative.	High
11	As a user, I want the use of the Box2D physics area to be entertaining and present a natural transition in the learning process, so as to be a supporting and not distracting feature.	Medium
12	As a learner, I want each quiz to have at least 2 questions so I can test my learning on more than one aspect of the material taught.	High
13	As a user, I want the areas to click in order to advance in the learning modules and in the videos to be clear and labeled, so the experience of using the program is more intuitive	High
14	As a user, I want the progress bar to be clearly labeled and explained so that I can understand my success as I advance through the lessons in the program.	Medium
15	As a learner, I want there to be a clear celebratory message when I complete all modules so that I can know I have completed the learning and be congratulated.	High

