

BBM104 - Project Assignment 3 Checklist

Task	Status
Used JavaFx	true
Visually there is sky and earth	true
Drill machine has fuel, storage, and money bank	true
Machine attributes can be seen in screen	true
Fuel decreases with movement and with time	true
Money and haul increase with every collected valuable	true
Drill machine changes appearances depending on where it is facing	true
Machine is controlled with arrow keys	true
Machine cannot drill upwards	true
There is at least 3 types of valuable mineral and gems	true
Valuable mineral and gems each have different weights and values	true
Top of the earth has grass	true
There are boulders in the borders (except at the top)	true
Boulders cannot be drilled into	true
There are lava blocks	true
Lava destroys the drill and causes game over (red)	true
Running out of fuel causes game over with collected money (green)	true
There is gravity	true
There is more soil than other elements	true

Demo Video Link	https://youtu.be/Cx4ShYu4e-g
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UML Class Diagram

