

Blastronaut construction system feedback

This questionnaire focuses on Usability Evaluation of the new construction systems integrated in Blastronaut. The questions are based on the UMUX (Usability Metric for User Experience) questionnaire, and are simplified for video game users. This feedback will be used in a bachelor thesis to improve Blastronaut's construction system.

* Indicates required question

1. How far did you make it in the construction system testing scenario? *

Mark only one oval.

First task

1

☐

2

☐

3

☐

4

☐

5

☐

6

☐

7

☐

8

☐

Last task

2. Optionally leave your email so I can ask additional questions if needed

Construction weapons and modules for upgrades

This section covers tasks 1-3

Task 1. Building machines with a construction weapon



Task 2. Building and deleting modules with another construction weapon



3. Usability of construction weapons (tasks 1,2) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Construction weapon capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using construction weapons is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Construction weapons are easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand construction weapons	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. Explain your opinion about construction weapons

Task 3. Adding modules to a jetpack station for upgrading the jetpack



5. Usability of using modules for upgrades (task 3) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Module capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using modules is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Modules are easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand modules	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. Explain your opinion about modules

The deletion system and building with the Main machine

This section covers tasks 2, 4 and 5

Task 2. Deletion with a construction weapon



Task 4. Deletion in the Main machine



7. Usability of the deletion system (tasks 2,4) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Deletion capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using deletion is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Deletion is easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand deletion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

8. Explain your opinion about the deletion system

Task 4. Moving around in the Main machine



Task 5. Building in the Main machine



9. Usability of the Main machine construction (tasks 2,4) *

Mark only one oval per row.

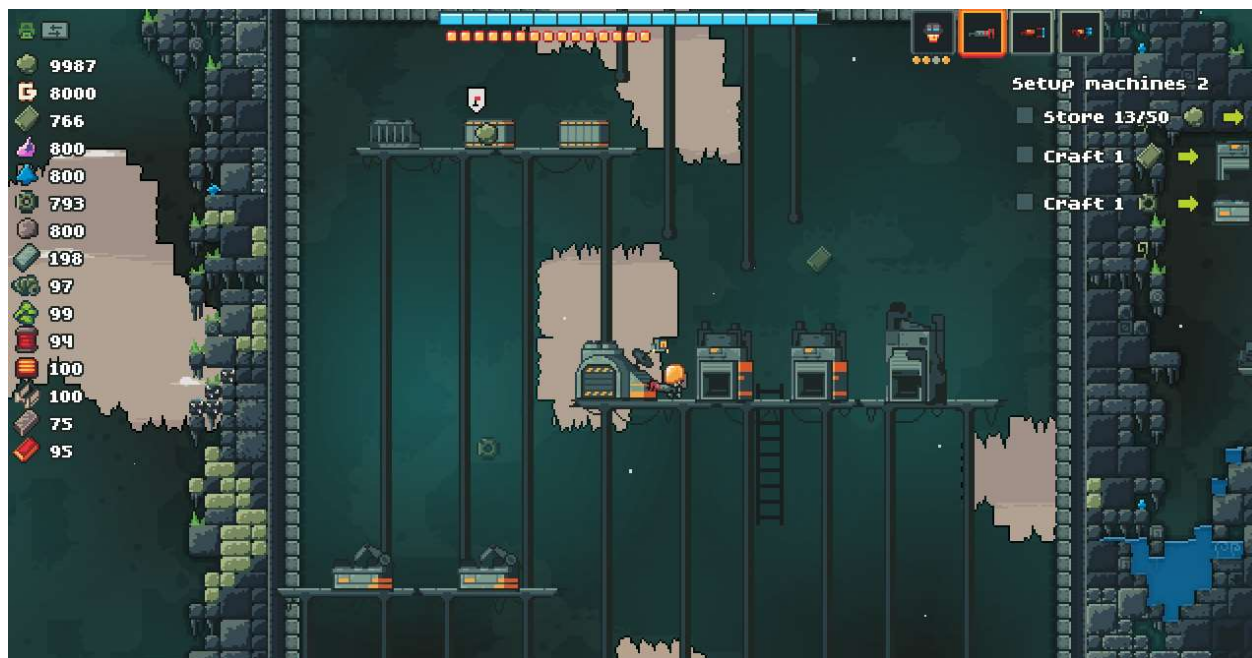
	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Main construction capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using Main construction is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Main construction is easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand Main construction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. Explain your opinion about the Main machine construction

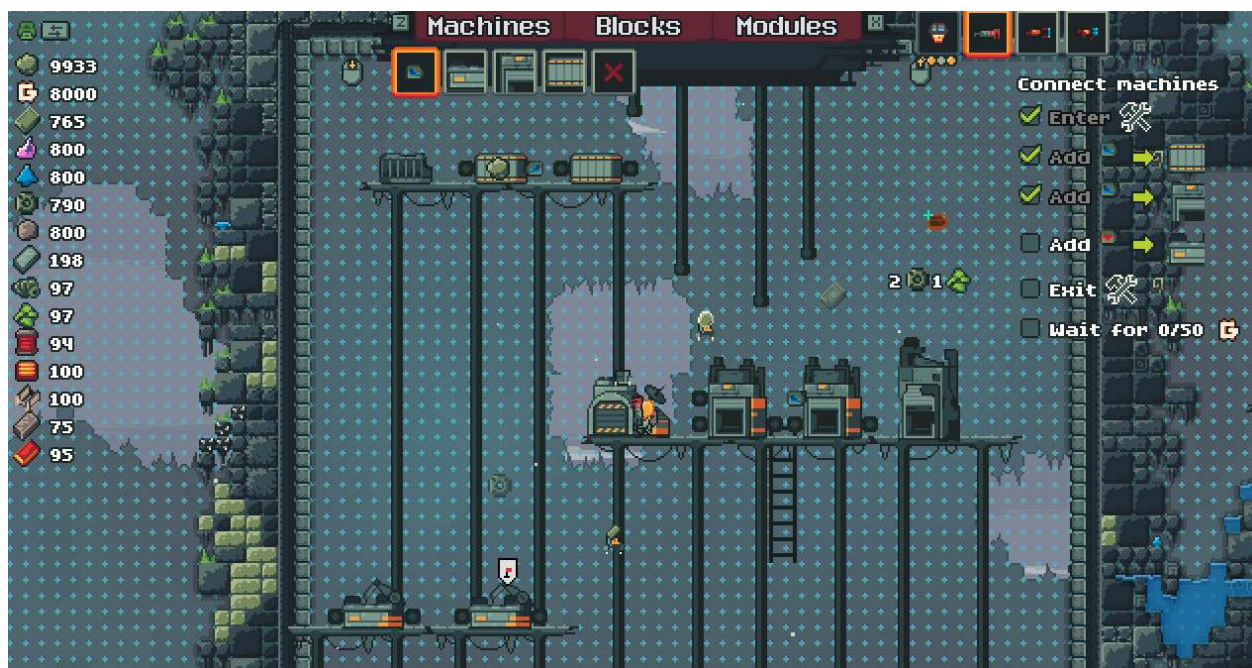
Automation (connecting modules with machines)

This section covers tasks 6-8

Task 6. Setting up automation



Task 7. Connecting machines for automation



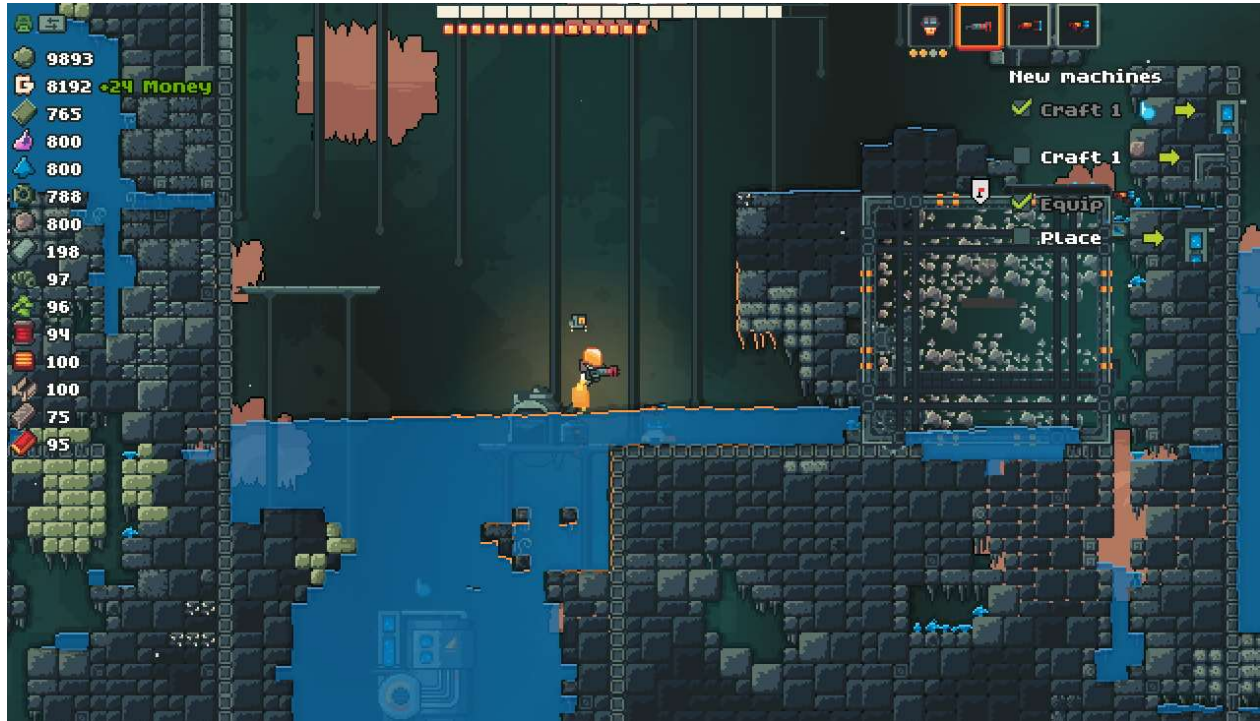
11. Usability of the drone modules for automation (tasks 2,4) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Automation drones capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using automation drones is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Automation drones are easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand Automation drones	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

12. Explain your opinion about the drone modules for automation

Task 8. New machines



13. Usability of the water pump for automation (tasks 2,4) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Water pump capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using water pump is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Water pump is easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand the water pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

14. Explain your opinion about the water pump

15. Usability of the drill machine for automation (tasks 2,4) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Drill machine capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using drill machine is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drill machine is easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand the drill machine	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

16. Explain your opinion about the drill machine

General feedback

How was the experience in general?

17. Usability of the construction system new features (tasks 1-8) *

Mark only one oval per row.

	1 Strongly Disagree	2	3	4	5	6	7 Strongly Agree
Construction system capabilities meet my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using construction is a frustrating experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Construction system is easy to use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It took me a lot of time to understand the construction system	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

18. Explain your opinion about the construction system

19. Other opinions and comments

This content is neither created nor endorsed by Google.

Google Forms

