

## Phase 4 Final submission

In the research I constructed in the last phases, I stated that domesticity is the moment that we enjoy good meals together with our loved ones. It's not just the act of eating that creates this sense of home, but the togetherness, the conversations, and the time spent with the right people. However, while the act of eating brings people together, the moment ends too quickly once the meal is over, and people disperse.

Usually, when we finish eating, the dishwashing task is usually done by only one person while others just leave, so I made these dishwashing stations for up to five people to help each other at the same time, increasing the amount of time they spend together. The stations are modular and foldable, which means they can be disassembled and folded for storage, which also adds another layer of interaction, as the family or group must set up and put away the station together, extending the social aspect of the meal beyond just eating. By focusing on the entire process of a meal, preparing, eating, and cleaning, domestic life is extended. The line between work and relaxation fades, turning everyday chores into opportunities for connection.

To encourage families to spend more time cleaning together, I redesigned the system to make water drainage simpler and keep the station safe and easy to use while remaining movable.

I added two systems to the roof structure to enhance the experience. The first is a series of gaps beneath the roof that allow the hose to be hidden, keeping the area neat, organized, and free from tripping hazards. The second is a gutter system that drains gray water from the sink. The slanted roof design uses gravity to guide the water away naturally, eliminating the need for extra plumbing or complicated systems. These two features work seamlessly together under the wooden tiles of the roof, blending in with the overall design and adding to the station's functionality.

These additions encourage families and groups to stay together longer, turning cleaning into a shared activity. The design makes the dishwashing station practical, portable, and enjoyable to use while reinforcing the sense of connection and teamwork. By extending the time spent together beyond just the meal, this design transforms everyday chores into meaningful opportunities for bonding, making the experience of domesticity even richer and longer-lasting.