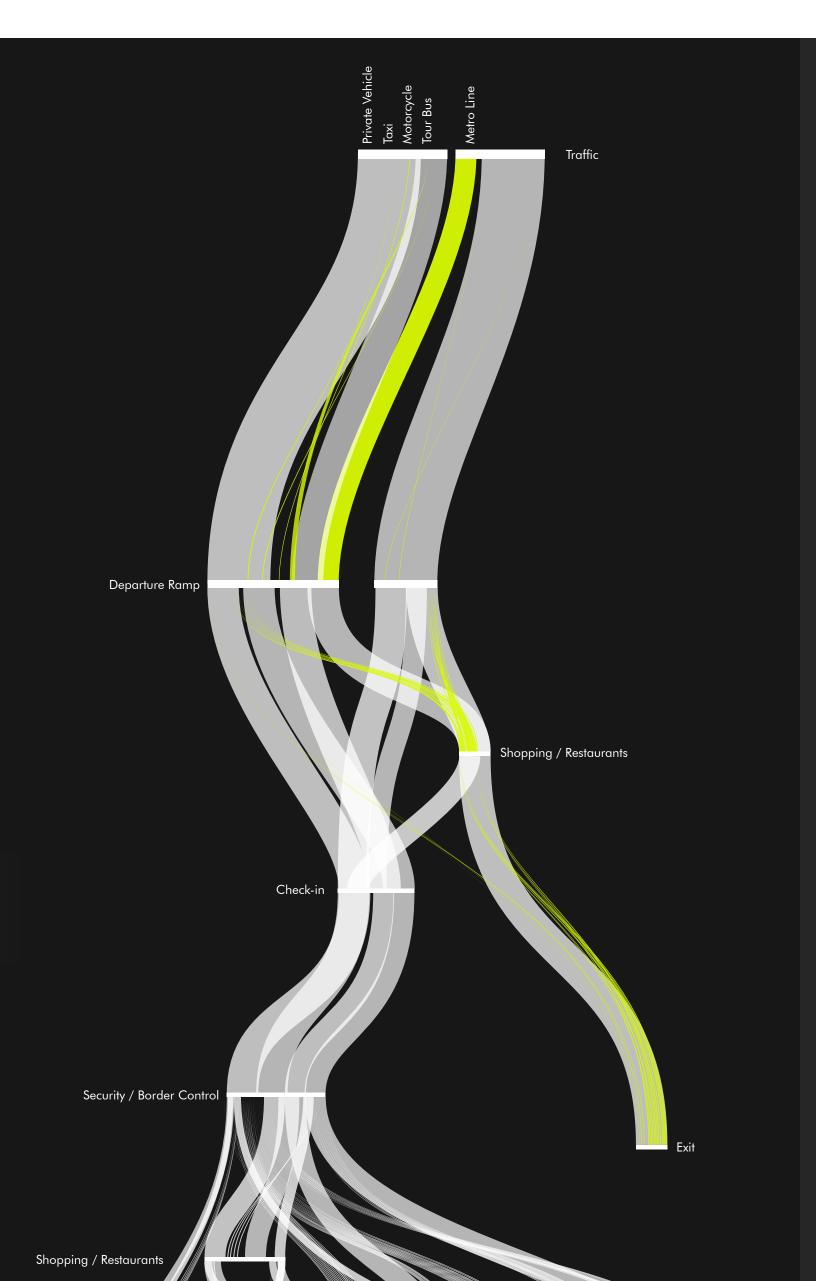
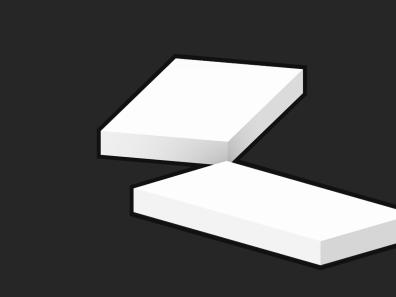




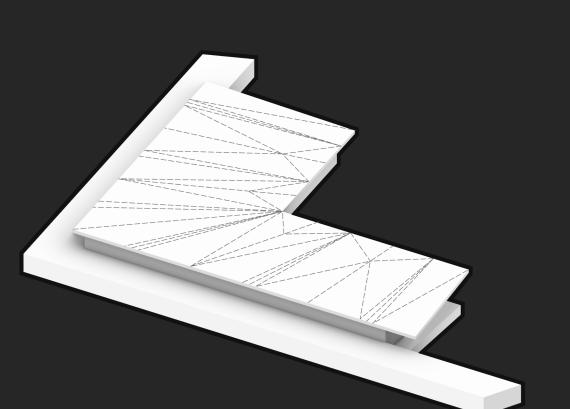
More than just a spatial problem

If you have ever been to an airport in Viet Nam, specifically Tan Son Nhat Airport, you will know it is a whole level of "extra." You won't be going alone - your entire family, in-laws, and even your distant cousins will join you. Where is the space allotted for them? It's not just a spatial problem, but a cultural challenge that requires more attention.

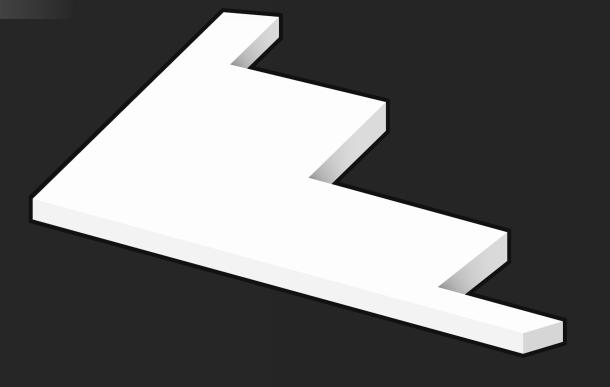




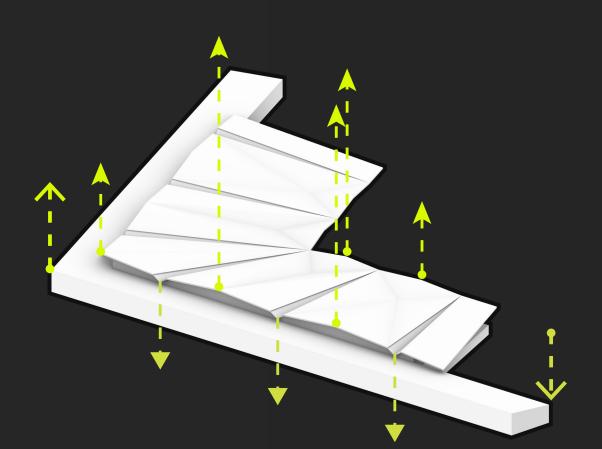
Define the masses of the both terminals.



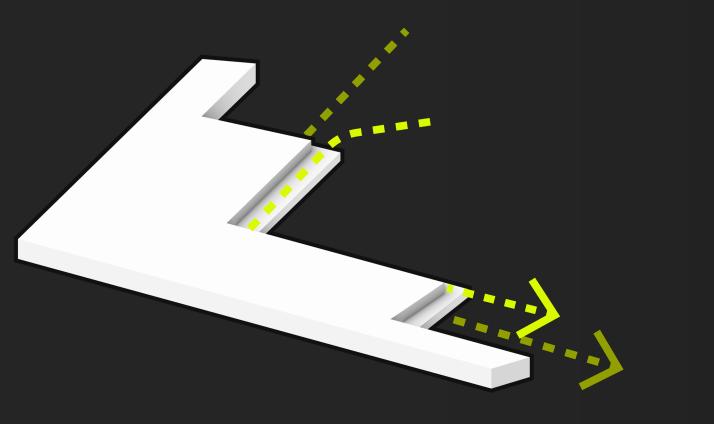
Divide the domain of the roof structures into unique different segments. Enhancing the overall visual appeal and spatial experience of the



Combine and extend the mass of both terminal in a harmonious way, ensuring the efficiency of its functions.



Manipulate points to create variations in height, allowing an abundance of natural light to permeate through the spaces.

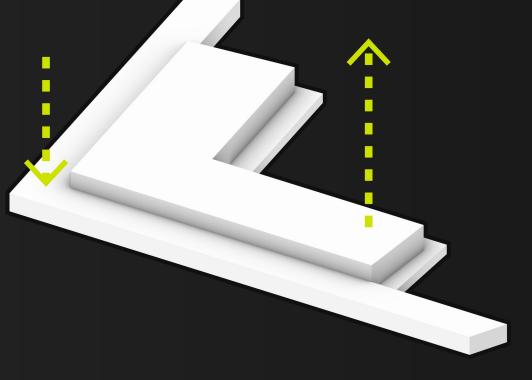


Cutaway to create space for the extension ramp for the metro line. Maintaining a sense of fluidity and connectivity.

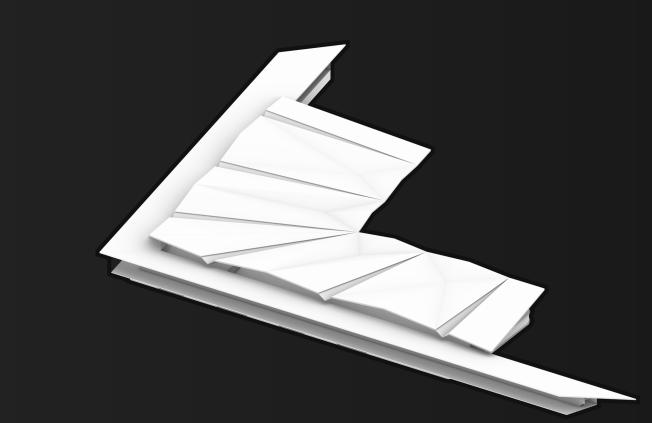
Beveling the corner to seamlessly transition

between spaces, creating a cohesive and

uniform design language.



Curate distinct spaces within the terminals. Shaping them to accommodate their designated functions.



Provide a sense of transparency through the use of materials while also providing a breathtaking view of the surrounding landscape



Nestled in the heart of Ho Chi Minh city, Tan Son Nhat International Airport reigns supreme as the nation's busiest airport, playing a pivotal role in the country's economy and transportation industry. Boasting a prime economic, political, and geographical position. Its a prime location with close and convenient travel distance is a key factor.



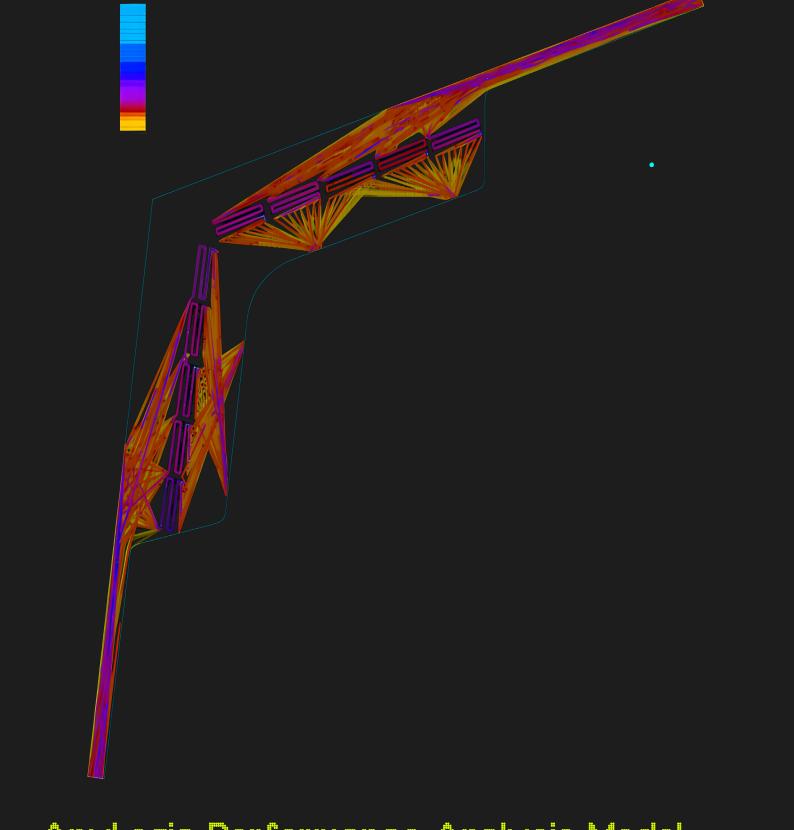
The airport's exclusive access point is through Truong Son St., resulting in significant congestion on this route. Additionally, there is no public transportation available for commuters. Vehicles, such as cars or tour buses, are required to park in the South Parking lot, while motorcycles must be parked in the South West lot, opposite the Domestic Terminal.

Furthermore, the terminals were built at different times, resulting in them functioning as two congrets buildings. This magnetic has demostic passengers who need to transit.

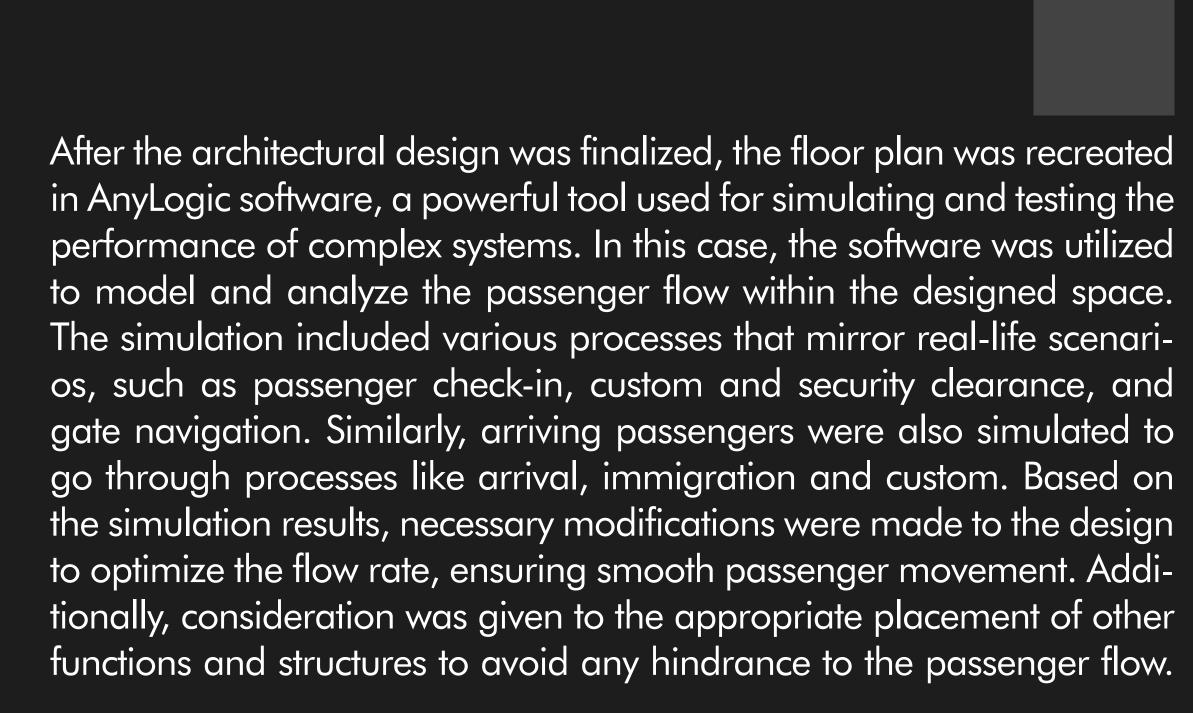
Furthermore, the terminals were built at different times, resulting in them functioning as two separate buildings. This means that domestic passengers who need to transit to an international flight must travel outside and go through the entire process again, and vice versa. This issue not only impacts the passenger experience but also has a significant economic impact on the airport, as it cannot effectively serve a larger number of people. It's a pressing challenge that needs to be addressed.



Tan Son Nhat Airport is an iconic landmark for the city and a foundation for the economy. But the outdated facilities hinder the airport's performance and create a less-than-ideal experience for passengers and visitors. With that in mind, it has many potentials to be great. Improving the performance of the passenger is essential when re-designing the airport. Enhance the experience through architecture, and provide a sense of guidance and transparency. Also, emphasizing and thinking for the visitor, the family members that go along to wish goodbye. It's an important part of the culture and needs to be addressed accordingly.



AnyLogic Performance Analysis Model





Program Diagram



