

Start of the process

We have to find the total weight for alle packages This leads to the input being weight

Weight is one of the inputs that is used to determine if the system can hold

Antal motorer is the number of motorer that all can take 5.6 kg pr. motor

This is the other input that is used to determine whether the system can operate

Using the input of total weight and antal motorer, we can divide the weight with number of motors. The result determines if the conveyor belt can operate

If the weight is lower than 5.6 kg, then the conveyor belt can operate.

Otherwise the weight is too high

End of the process