

Week 6 assignments

This week's assignments correspond to the final project of the course!! For this you will use all that you have learned to create the behavior for the complete factory simulation.

You will develop all three assignments using the FlexBE app. Following the instructions of each assignment, you will modify the state machine of the behavior "*Final Project*" by adding the necessary states, connections and configurations. The final goal is to coordinate all the actions in the factory that are needed to take a part from the conveyor belt and deliver it in the output container next to robot2.

This week's file do not include an specific assignment package, all your work will be stored in the *hrwros_factory_behaviors* package, which will contain all the behaviors you developed in the units as well as the "*Final Project*" behavior. As always, all packages you need are included in the [download files of week 6](#).

Important Note:

This assignment contains expert-feedback provided only for verified learners.

As an audit learner, you are free to follow the instructions on your own, but you won't be able to submit your work and get feedback from the course team