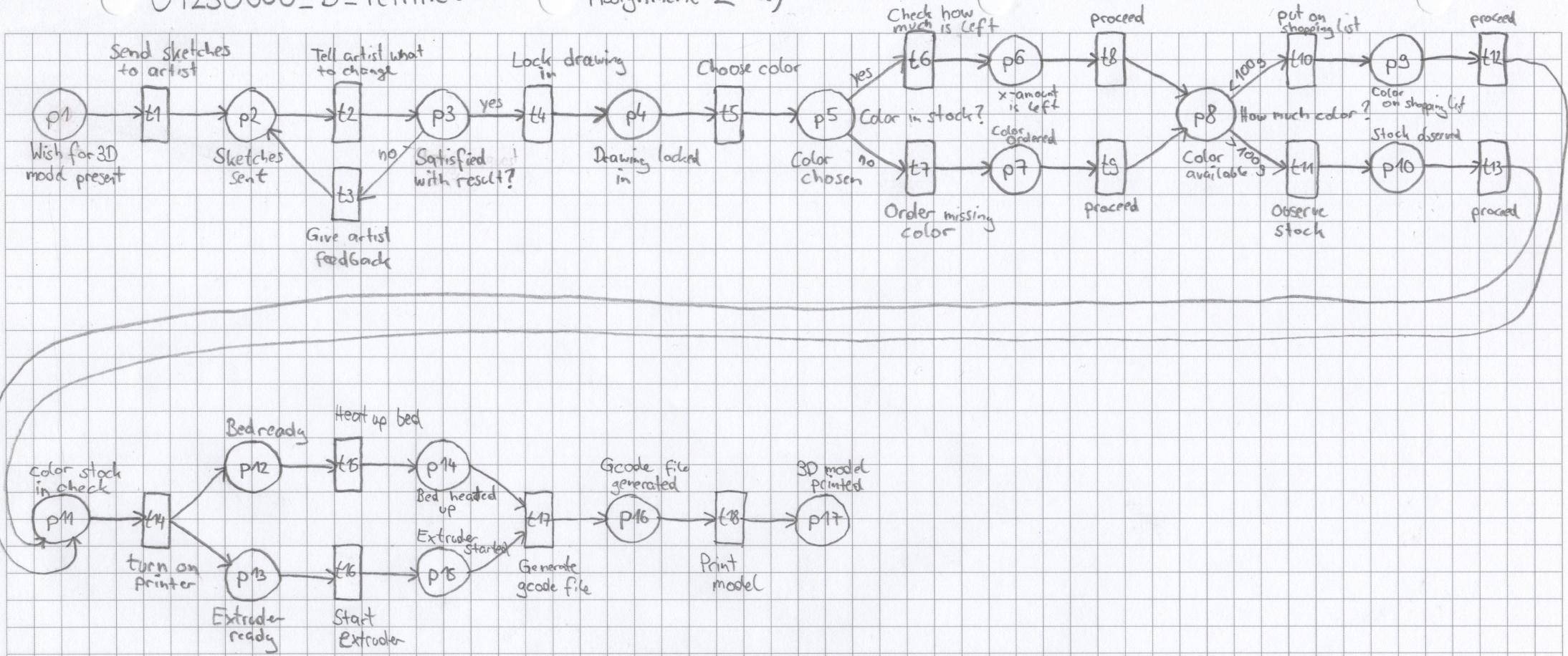


01250600_B_PetriNet

Assignment 2 a)



Q: What net type and why?

I chose to model my model B from assignment 1 as a E/C net. The reason for doing so derives from the fact that petri nets of the E/C type are naturally (if modeled correctly) sound. As it is mandatory to have a petri net that is structurally sound in assignment 2 d, I thought it would save me time and effort if I already consider this property at the very beginning. There was no need for weighted arcs or places that may hold more than one token.