

DESCRIPTION: The supplementary file contains datasets used in the experiments in the “Scalable Scheduling of Semiconductor Packaging Facilities Using Deep Reinforcement Learning”. There are 4 files(*job Types*, *machine Types*, *setup Time*, and *operation Types*) to describe the configuration of the manufacturing system considered in the paper. The datasets 1-20 in the experiments are presented in the *problem*.

SIZE: The total size of the file is 1.30 MB

PLAYER INFORMATION: Text (.txt) and Excel (.xlsx)

PACKING LIST: tcyb-3128075-mm.zip

CONTACT INFORMATION:

Jonghun Park
Dept. of Ind. Eng. & the Inst. for Ind. Syst. Innov.
Seoul National Univ.
Seoul, South Korea 08826
Email: jonghun@snu.ac.kr