Cell tear-down & half-cell experiments
- Geometric parameters
- Open-circuit potential

Stoichiometric parameter identification

Data: C/20 capacity test

Code: `DFN_pso_0_05C.m`

Transport and kinetic parameter identification

Data: HPPC test

Code: `DFN_pso_HPPC.m`

Validation

Data: UDDS driving cycle

Code: `DFN_UDDS_validation.m`