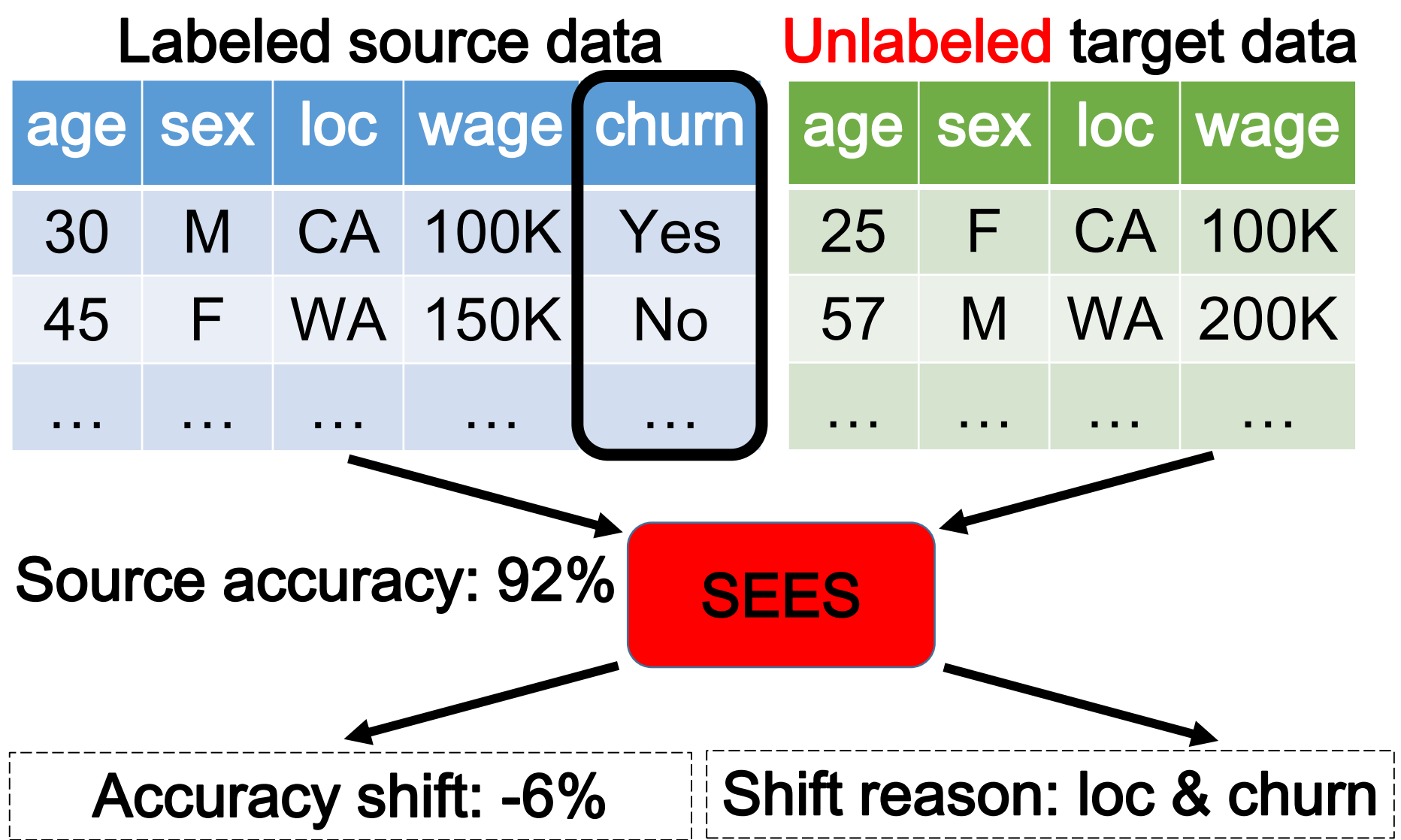


(a) Sparse joint shift (SJS)



(b) Shift estimation and explanation under SJS