

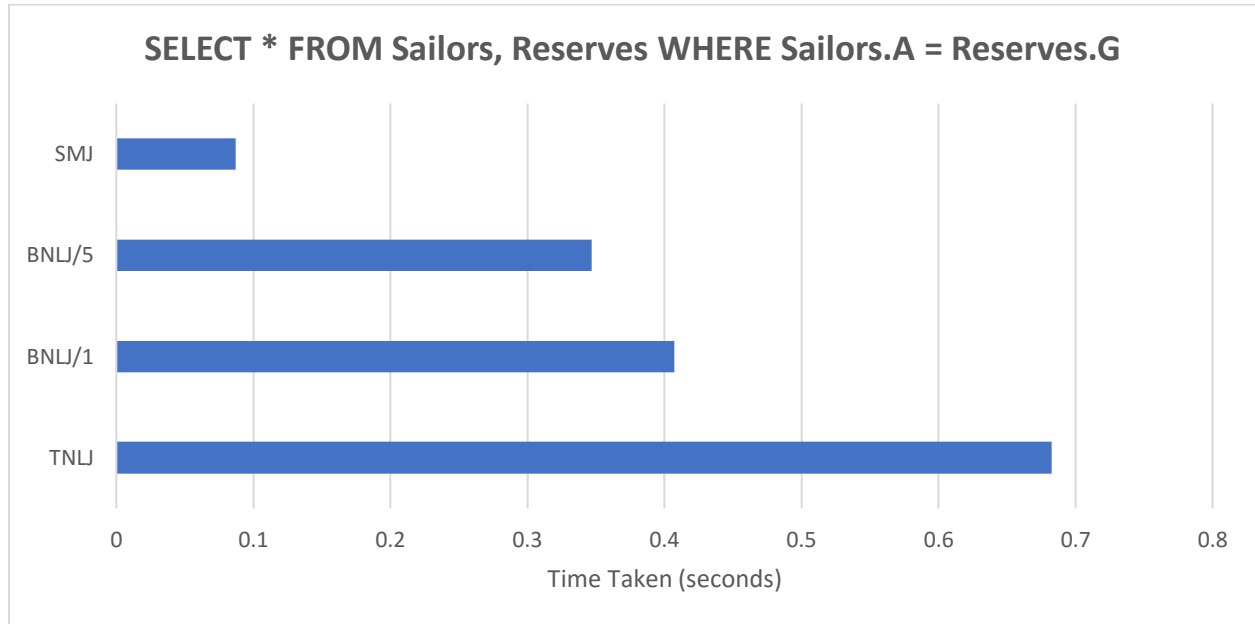
Query 1: **SELECT * FROM Sailors, Reserves WHERE Sailors.A = Reserves.G;**

Schema: Sample schema with sailors(3), reserves(2), boats(3)

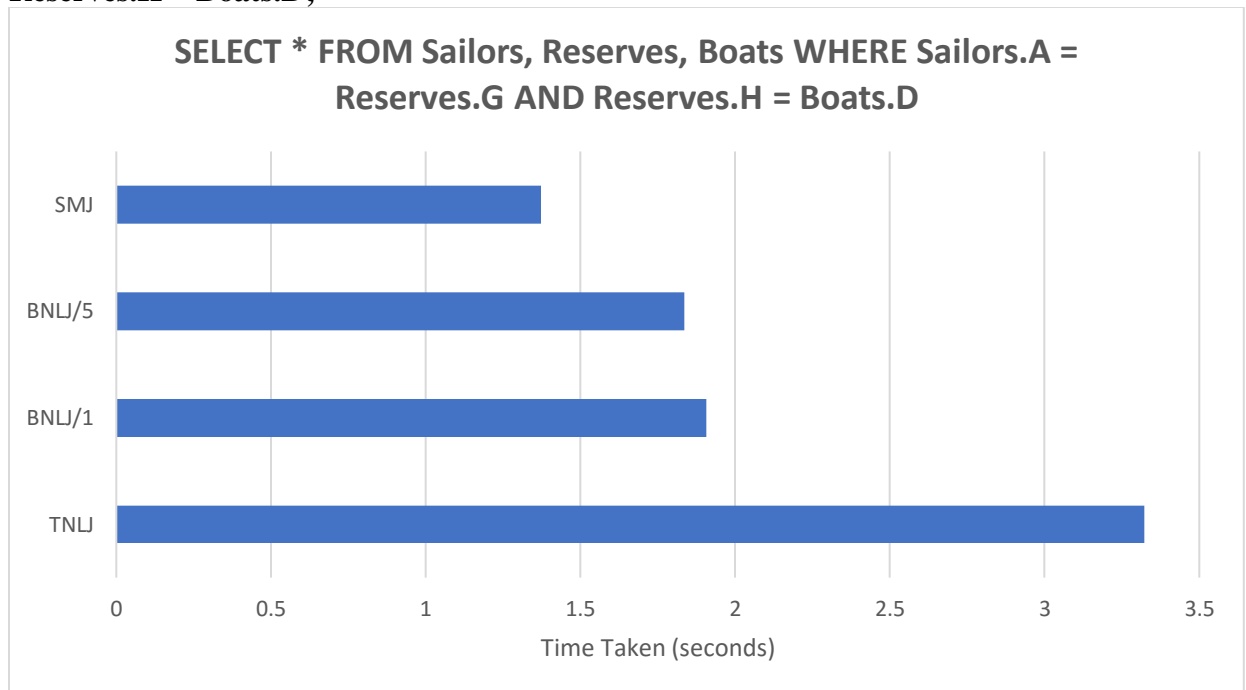
1000 tuples each

External sort buffer pages: 20

The schema, number of tuples per relation, and external sort buffer pages are constant for the rest of the experiments.



Query 2: **SELECT * FROM Sailors, Reserves, Boats WHERE Sailors.A = Reserves.G AND Reserves.H = Boats.D;**



Query 3: **SELECT * FROM Sailors S, Reserves R, Boats B WHERE S.A = R.G AND R.H = B.D ORDER BY S.C;**

