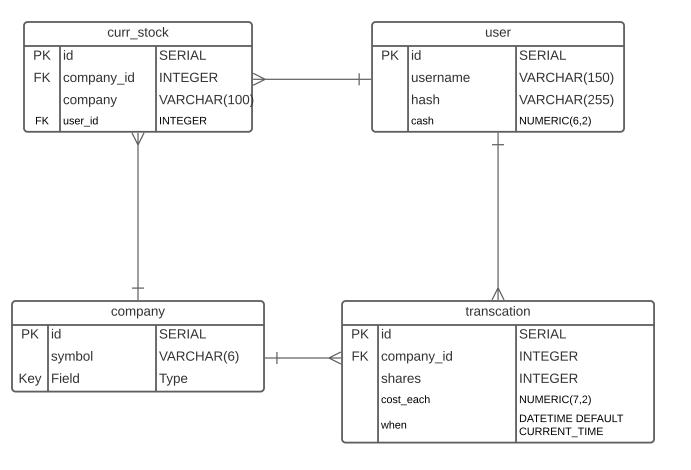
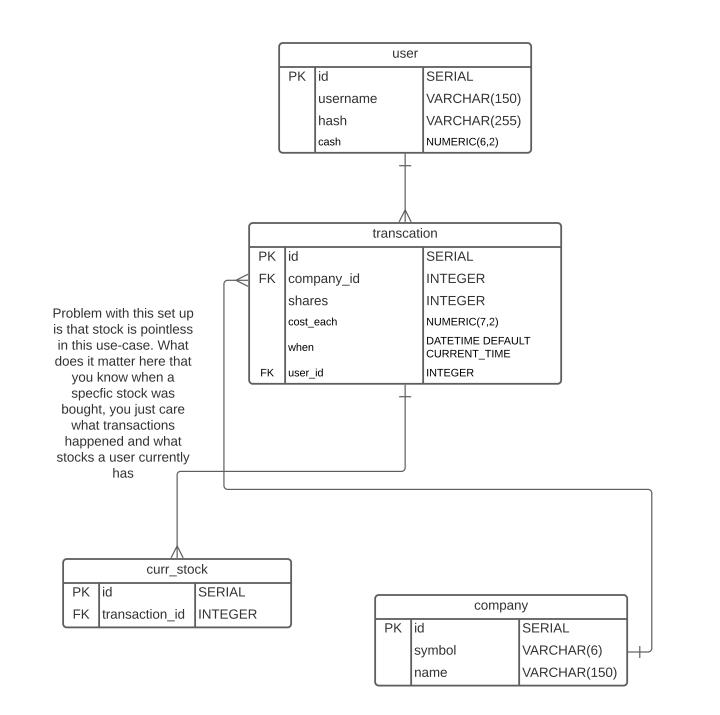
I don't like how cyclical this erd is but If I combined transaction and current stock I would need a special select statement to sum and sub





This idea is simplest and takes out the redundant current stocks table. Current stocks will be calculated with below select statement. All hingest on that that shares will be NEGATIVE if being sold

SELECT SUM(shares)
FROM transaction
GROUP BY company\_id;

