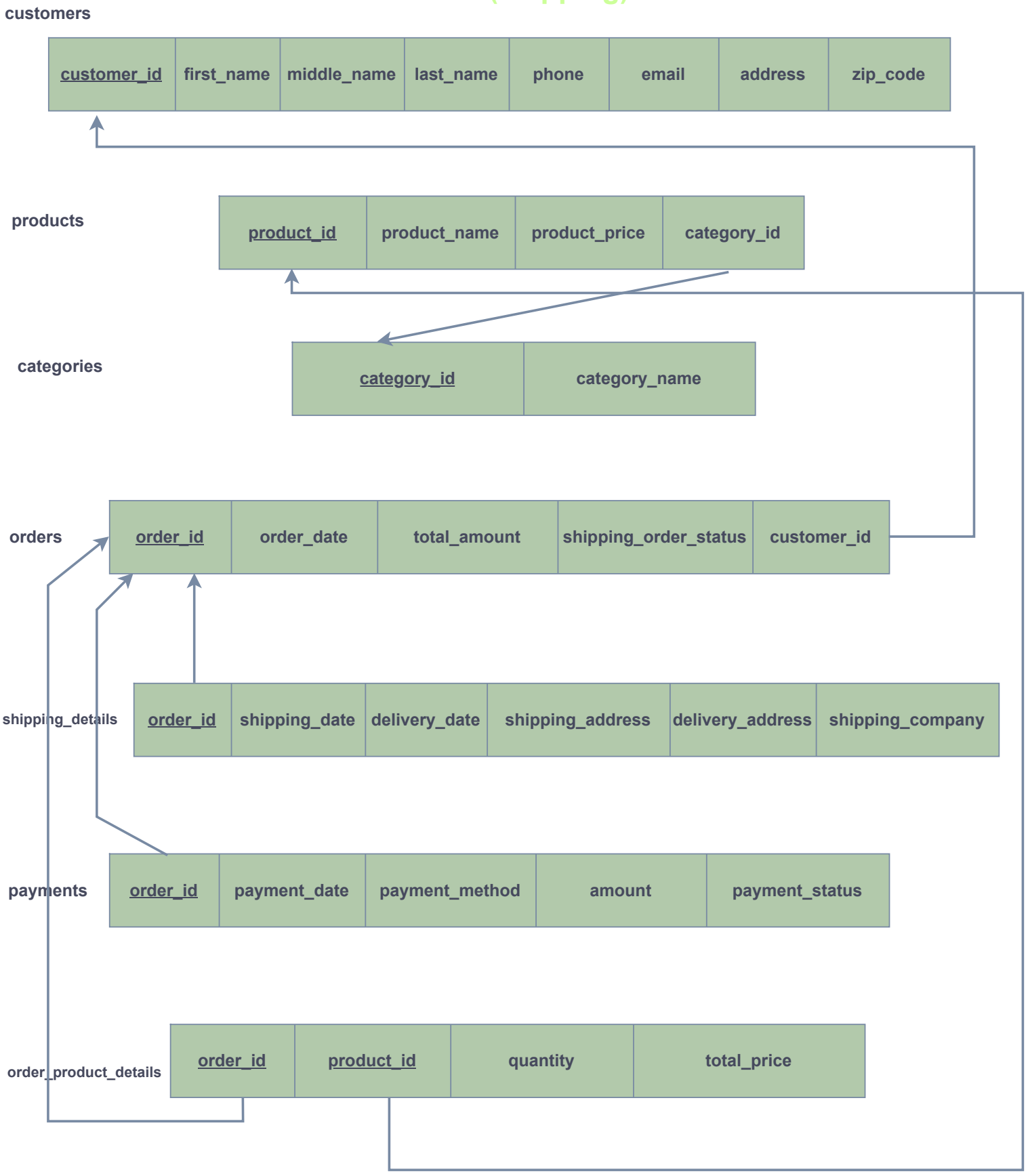relation schema (mapping)