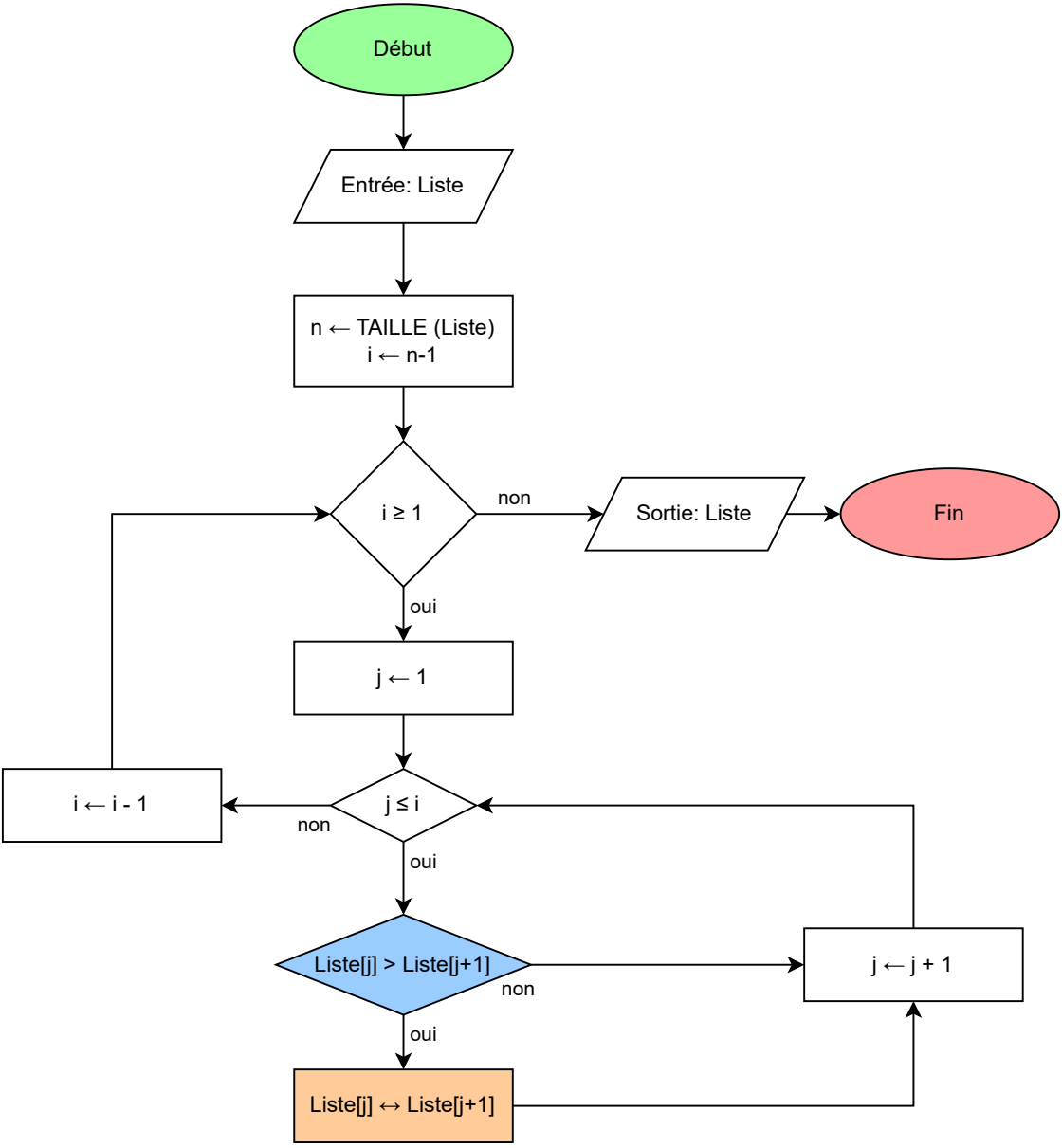Logigramme Tri par bulles