

cruise

$$P^c(x, v^c)$$

take off

$$P^t(x, v^t)$$

land

$$P^l(x, v^l)$$

delivering package x



facility j



customer i

cruise

$$P^c(0, v^c)$$

take off

$$P^t(0, v^t)$$

land

$$P^l(0, v^l)$$

without a package



facility j