**Algorithm 1:** selectCustomer

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**1 Function** $selectCustomer(VT_i, d_i, pos, V_{candidates}, \tau, \alpha, \beta)$

**2**     **for** *each* $v_i \in V_{cand}$ **do**

**3**       $p(v_i) = |v_{pos} - v_i|^{-\alpha} \cdot \left(\tau_{v_d v_i}^{(VT_i)(d_i)}\right)^{\beta}$

**4**     $p_{\text{sum}} = \sum_{v_i \in V_{cand}} p(v_i)$

**5**

      **return** $rouletteWheel(p(v), p_{sum})$

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