**Rewards Service Documentation**

**Methods:**

* **calculateRewardPoints(): Calculates the total reward points for all customers. Returns a list of RewardDTO objects.**
  + **Returns: List<RewardDTO> - A list of reward data and total points for each customer.**
* **calculateRewardPoints(String custId): Calculates the total reward points for a specific customer by their ID.**
  + **Parameters: String custId - The customer ID.**
  + **Returns: RewardDTO - A reward data and total points for the customer.**
  + **Throws: CustomerIdNotFoundException if the customer ID is not present in the database.**
* **computeRewardPoint(int amount): Computes the reward points based on the transaction amount.**
  + **Parameters: int amount - The transaction amount.**
  + **Returns: int - The reward points.**