package com.twitter.search.earlybird\_root.quota;

import java.util.Optional;

/\*\* A manager that determines how quota restrictions should be applied for each client. \*/

public interface ClientIdQuotaManager {

/\*\*

\* Returns the quota for the given client, if one is set.

\*

\* @param clientId The ID of the client.

\* @return The quota for the given client (in requests per second), if one is set.

\*/

Optional<QuotaInfo> getQuotaForClient(String clientId);

/\*\*

\* Returns the common pool quota. A common pool quota must always be set.

\*

\* @return The common pool quota (in requests per second).

\*/

QuotaInfo getCommonPoolQuota();

}