syntax = "proto3";

package tensorflow;

import "tensorflow/core/protobuf/error\_codes.proto";

option cc\_enable\_arenas = true;

option java\_outer\_classname = "QueueRunnerProtos";

option java\_multiple\_files = true;

option java\_package = "org.tensorflow.framework";

option go\_package = "github.com/tensorflow/tensorflow/tensorflow/go/core/protobuf/for\_core\_protos\_go\_proto";

// Protocol buffer representing a QueueRunner.

message QueueRunnerDef {

// Queue name.

string queue\_name = 1;

// A list of enqueue operations.

repeated string enqueue\_op\_name = 2;

// The operation to run to close the queue.

string close\_op\_name = 3;

// The operation to run to cancel the queue.

string cancel\_op\_name = 4;

// A list of exception types considered to signal a safely closed queue

// if raised during enqueue operations.

repeated error.Code queue\_closed\_exception\_types = 5;

}