syntax = "proto3";

package tensorflow.distributed\_runtime;

option cc\_enable\_arenas = true;

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

// Used to serialize and transmit tensorflow::Status payloads through

// grpc::Status `error\_details` since grpc::Status lacks payload API.

// TODO(b/204231601): Use GRPC API once supported.

message GrpcPayloadContainer {

map<string, bytes> payloads = 1;

}

// If included as a payload, this message flags the Status to have lost payloads

// during the GRPC transmission.

// URI: "type.googleapis.com/tensorflow.distributed\_runtime.GrpcPayloadsLost"

message GrpcPayloadsLost {}

// If included as a payload, this message flags the Status to be a possible

// outcome of a worker restart.

// URI:

// "type.googleapis.com/tensorflow.distributed\_runtime.WorkerPossiblyRestarted"

message WorkerPossiblyRestarted {}