syntax = "proto3";

package tensorflow;

import "tensorflow/core/framework/tensor.proto";

option cc\_enable\_arenas = true;

option java\_outer\_classname = "NamedTensorProtos";

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";

// A pair of tensor name and tensor values.

message NamedTensorProto {

// Name of the tensor.

string name = 1;

// The client can populate a TensorProto using a tensorflow::Tensor`, or

// directly using the protobuf field accessors.

//

// The client specifies whether the returned tensor values should be

// filled tensor fields (float\_val, int\_val, etc.) or encoded in a

// compact form in tensor.tensor\_content.

TensorProto tensor = 2;

}