ECE-GY 9163: Machine Learning for Cyber Security

Lab 3

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Designing a backdoor detector for BadNets trained on the YouTube Face dataset using the pruning defense.

In [1]:
```
# all necessary imports
import os
import tarfile
import requests
import re
import sys
import warnings
warnings.filterwarnings('ignore')
import h5py
import numpy as np
import tensorflow as tf
from tensorflow import keras
from keras import backend as K
from keras.models import Model
import matplotlib.pyplot as plt
from mpl_toolkits.axes_grid1.inset_locator import inset_axes
import matplotlib.font_manager as font_manager
import cv2
```

Select online or offline version:

In [2]:
```
colab = False
```

Define function to load the data

In [3]:
```
# load data
def data_loader(filepath):
    data = h5py.File(filepath, 'r')
    x_data = np.array(data['data'])
    y_data = np.array(data['label'])
    x_data = x_data.transpose((0,2,3,1))
    return x_data, y_data
```

We also need an utility to get index of the layer by name (borrowed from https://stackoverflow.com/questions/50151157/keras-how-to-get-layer-index-when-already-know-layer-name (https://stackoverflow.com/questions/50151157/keras-how-to-get-layer-index-when-already-know-layer-name))

In [4]:
```
def getLayerIndexByName(model, layername):
    for idx, layer in enumerate(model.layers):
        if layer.name == layername:
            return idx
```

The cell below downloads the data to drive if colab is used:

In [5]:
```
if colab:
    from google.colab import drive
    drive.mount('/content/gdrive')
```

We will be using the clean validation data (valid.h5) from cl folder to design the defense and clean test data (test.h5 from cl folder) and sunglasses poisoned test data (bd_test.h5 from bd folder) to evaluate the models.

In [6]:
```
if colab:
    data_path ="/content/gdrive/MyDrive/Colab Notebooks"
else:
    data_path = "/Users/vahan/Desktop/NYUAD PhD PROGRAM/COURSES/EL-GY-9163 MACHINE LEARNING FOR CYBER-SECURITY/HW/HW3"
```

We define the corresponding arrays to store the clean/badnet validation/test data:

In [7]:
```
poisoned_data_valid_filename = data_path+"/data/Lab3/bd/bd_valid.h5"
clean_data_valid_filename = data_path+"/data/Lab3/cl/valid.h5"

poisoned_data_test_filename = data_path+"/data/Lab3/bd/bd_test.h5"
clean_data_test_filename = data_path+"/data/Lab3/cl/test.h5"
```

Read the data:

In [8]:
```
cl_x_valid, cl_y_valid = data_loader(clean_data_valid_filename)
bd_x_valid, bd_y_valid = data_loader(poisoned_data_valid_filename)

cl_x_test, cl_y_test = data_loader(clean_data_test_filename)
bd_x_test, bd_y_test = data_loader(poisoned_data_test_filename)
```

Visualizing the clean validation data

In [9]:
```
#plot some images from the validation set (see https://mrdatascience.com/how-to-plot-mnist-digits-using-matplotlib/)
num = 10
np.random.seed(45)
randIdx = [np.random.randint(10000) for i in range(num)]
num_row = 2
num_col = 5# plot images
fig, axes = plt.subplots(num_row, num_col, figsize=(3*num_col,3*num_row))
for i in range(num):
    ax = axes[i//num_col, i%num_col]
    ax.imshow(cl_x_valid[randIdx[i]].astype('uint8'))
    ax.set_title('label: {:.0f}'.format(cl_y_valid[randIdx[i]]))
    ax.set_xticks([])
    ax.set_yticks([])
plt.tight_layout()
plt.show()
```

Visualizing the sunglasses poisioned validation data

In [10]:
```
#plot some images from the validation set (see https://mrdatascience.com/how-to-plot-mnist-digits-using-matplotlib/)
num = 10
np.random.seed(45)
randIdx = [np.random.randint(10000) for i in range(num)]
num_row = 2
num_col = 5# plot images
fig, axes = plt.subplots(num_row, num_col, figsize=(3*num_col,3*num_row))
for i in range(num):
    ax = axes[i//num_col, i%num_col]
    ax.imshow(bd_x_valid[randIdx[i]].astype('uint8'))
    ax.set_title('label: {:.0f}'.format(bd_y_valid[randIdx[i]]))
    ax.set_xticks([])
    ax.set_yticks([])
plt.tight_layout()
plt.show()
```

Loading backdoor model and its weights

In [11]:
```
# load model
model = keras.models.load_model(data_path+"/lab3/models/bd_net.h5")
model.load_weights(data_path+"/lab3/models/bd_weights.h5")
```

Outputting the summary of the model

In [12]:
```
print(model.summary())
```

```
Model: "model_1"
```

Layer (type)	Output Shape	Param #	Connected to
input (InputLayer)	[(None, 55, 47, 3)]	0	
conv_1 (Conv2D)	(None, 52, 44, 20)	980	input[0][0]
pool_1 (MaxPooling2D)	(None, 26, 22, 20)	0	conv_1[0][0]
conv_2 (Conv2D)	(None, 24, 20, 40)	7240	pool_1[0][0]
pool_2 (MaxPooling2D)	(None, 12, 10, 40)	0	conv_2[0][0]
conv_3 (Conv2D)	(None, 10, 8, 60)	21660	pool_2[0][0]
pool_3 (MaxPooling2D)	(None, 5, 4, 60)	0	conv_3[0][0]
conv_4 (Conv2D)	(None, 4, 3, 80)	19280	pool_3[0][0]
flatten_1 (Flatten)	(None, 1200)	0	pool_3[0][0]
flatten_2 (Flatten)	(None, 960)	0	conv_4[0][0]
fc_1 (Dense)	(None, 160)	192160	flatten_1[0][0]
fc_2 (Dense)	(None, 160)	153760	flatten_2[0][0]
add_1 (Add)	(None, 160)	0	fc_1[0][0] fc_2[0][0]
activation_1 (Activation)	(None, 160)	0	add_1[0][0]
output (Dense)	(None, 1283)	206563	activation_1[0][0]

```
Total params: 601,643
Trainable params: 601,643
Non-trainable params: 0
```

```
None
```

In [13]:
```
# visualize the network
if colab:
    from keras.utils.vis_utils import plot_model
    plot_model(model, to_file=data_path+"/MODEL_VISUALIZATION/bd_net.png", show_shapes=True, show_layer_names=True)
```

Get index of the last pooling layer. We need to get activations from the last poolinglastConvLayerIdx = getLayerIndexByName(model, "conv_3") # before the fc_1 and pool_3 there is conv_3 layer (pool_3), which is the next after conv_3, so it's index is:

In [14]:
```
lastPoolLayerIdx = getLayerIndexByName(model, "pool_3")
```

We will be modifying channels in the convolutional layer conv_3 which is before the last max pooling layer pool_3:

In [15]:
```
lastConvLayerIdx = getLayerIndexByName(model, "conv_3") # before the fc_1 and pool_3 there is conv_3
```

Redefine model to output right after the last pooling layer ("pool_3")

In [16]:
```
# https://machinelearningmastery.com/how-to-visualize-filters-and-feature-maps-in-convolutional-neural-networks/
tmpModel = Model(inputs=model.inputs, outputs=model.layers[lastPoolLayerIdx].output)
tmpModel.summary()
```

```
Model: "functional_1"
```

Layer (type)	Output Shape	Param #
input (InputLayer)	[(None, 55, 47, 3)]	0
conv_1 (Conv2D)	(None, 52, 44, 20)	980
pool_1 (MaxPooling2D)	(None, 26, 22, 20)	0
conv_2 (Conv2D)	(None, 24, 20, 40)	7240
pool_2 (MaxPooling2D)	(None, 12, 10, 40)	0
conv_3 (Conv2D)	(None, 10, 8, 60)	21660
pool_3 (MaxPooling2D)	(None, 5, 4, 60)	0

```
Total params: 29,880
Trainable params: 29,880
Non-trainable params: 0
```

Get feature map for last pooling layer ("pool_3") using the clean validation data

In [17]:
```
feature_maps_cl = tmpModel(cl_x_valid)
averageActivationsCl = np.mean(feature_maps_cl,0)
```

Show the activated neurons (channels) for clean validation data.

In [18]:
```
col = 10# to arrange them in 10 columns and 6 rows
fig, axs = plt.subplots(6, 10, figsize=(12, 8), sharex=False, sharey=False)
for i in range(averageActivationsCl.shape[2]):
    axs[i // col, i % col].set_title('ch = '+str(i),fontsize=10, y=0.95)
    im = axs[i // col, i % col ].imshow(averageActivationsCl[:,:,i],vmin=np.min(averageActivationsCl), vmax=np.max(averageAc
tivationsCl))
    axs[i // col, i % col ].invert_yaxis()
    axs[i // col, i % col ].set_axis_off()
    fig.subplots_adjust(right=0.9)
ax_x_start  = 0.92
ax_x_width  = 0.02
ax_y_start  = 0.13
ax_y_height = 0.75
cbar_ax = fig.add_axes([ax_x_start, ax_y_start, ax_x_width, ax_y_height])
clb = fig.colorbar(im,cax=cbar_ax)
clb.mappable.set_clim(np.min(averageActivationsCl), np.max(averageActivationsCl))
clb.ax.set_title('', fontsize=14)  # title on top of colorbar
plt.suptitle("Visualizing last pooling layer activations for each channel, averaged across all images from the clean validati
on data set", fontsize=12, y=0.97);
```

Get feature map for last pooling layer ("pool_3") using the backdoored validation data

In [19]:
```
feature_maps_bd = tmpModel(bd_x_valid)
averageActivationsBd = np.mean(feature_maps_bd,0)
```

Show the activated neurons (channels) for backdoored validation data.

In [20]:
```
col = 10# to arrange them in 10 columns and 6 rows
fig, axs = plt.subplots(6, 10, figsize=(12, 8), sharex=False, sharey=False)
for i in range(averageActivationsBd.shape[2]):
    axs[i // col, i % col].set_title('ch = '+str(i),fontsize=10, y=0.95)
    im = axs[i // col, i % col ].imshow(np.abs(averageActivationsBd[:,:,i]),vmin=np.min(averageActivationsCl), vmax=np.max(a
verageActivationsCl))
    axs[i // col, i % col ].invert_yaxis()
    axs[i // col, i % col ].set_axis_off()
    fig.subplots_adjust(right=0.9)
ax_x_start  = 0.92
ax_x_width  = 0.02
ax_y_start  = 0.13
ax_y_height = 0.75
cbar_ax = fig.add_axes([ax_x_start, ax_y_start, ax_x_width, ax_y_height])
clb = fig.colorbar(im,cax=cbar_ax)
clb.mappable.set_clim(np.min(averageActivationsCl), np.max(averageActivationsCl))
clb.ax.set_title('', fontsize=14)  # title on top of colorbar
plt.suptitle("Visualizing last pooling layer activations for each channel, averaged across all images from the backdoor valid
ation data set", fontsize=12, y=0.97);
```

We can see while there are more deactivated neurons for the backdoored validation data, some neurons are getting extremely over-activated (the colormaps on both images are represented in the range of activations for clean data(upper image)). Therefore, an appropriate pruning technics should also take this fact into consideration, i.e. it is clearly a sign of pruning-aware attack -- the attacker recorded the bad behaviour into mostly activated neurons and not into deactivated ones. In this homework we will be gradually pruning the neurons depending on the average activation of the channel.

We will be using only clean validation data (valid.h5) to design the pruning defense. First we average all backdoored activations within a single channel (neuron) and sort them in increasing order:

In [21]:
```
avgActivationsByChannels = np.mean(np.abs(feature_maps_cl),axis=(0, 1, 2))
idxToPrune = np.argsort(np.abs(avgActivationsByChannels)) # increasing  order
```

Get the conv_4 layer weights and biases from the original network that will be using for prunning

In [22]:
```
lastConvLayerWeights = model.layers[lastConvLayerIdx].get_weights()[0]
lastConvLayerBiases  = model.layers[lastConvLayerIdx].get_weights()[1]
```

Output of the original badnet accuracy on the validation data:

In [23]:
```
# First create clones of the original badnet model (reload it from the drive to avoid any modifications to the original mode
l)
# The result of repairing B will be B_prime

B = keras.models.load_model(data_path+"/lab3/models/bd_net.h5")
B.load_weights(data_path+"/lab3/models/bd_weights.h5")

B_prime = keras.models.load_model(data_path+"/lab3/models/bd_net.h5")
B_prime.load_weights(data_path+"/lab3/models/bd_weights.h5")

# get the original badnet model accuracy on the validation data
cl_label_p = np.argmax(B(cl_x_valid), axis=1)
clean_accuracy = np.mean(np.equal(cl_label_p, cl_y_valid)) * 100

# get the original badnet model success rate on the validation data
bd_label_p = np.argmax(B(bd_x_valid), axis=1)
asr = np.mean(np.equal(bd_label_p, bd_y_valid)) * 100

print("Clean validation accuracy before modification {0:3.6f}, attack success rate = {1:3.6f}".format(clean_accuracy, asr))
K.clear_session()
```

```
Clean validation accuracy before modification 98.649000, attack success rate = 100.000000
```

In [24]:
```
print(lastConvLayerIdx)
```

```
5
```

Now iterate over all indices to prune and save models when the validation accuracy drops below 2%, 4% and 10% actual accuracy.

In [25]:

```
totalPercentChannelsRemoved = np.zeros((60))
totalCleanAccuracyValid = np.zeros((60))
totalAttackSuccessRateValid = np.zeros((60))
totalCleanAccuracyTest = np.zeros((60))
totalAttackSuccessRateTest = np.zeros((60))
percentValidationAccuracy = []
isModelSaved = [0,0,0] # Array of flags to check if the model has been saved.
# The first flag is for saving the model which validation acccuracy drops below 2%,
# the second is for 4% and the third is for 10%

iter = 0
for chIdx in idxToPrune:
    # remove one channel at a time
    lastConvLayerWeights[:,:,:,chIdx] = 0
    lastConvLayerBiases[chIdx] = 0

    # update weights and biases of the badnet
    B_prime.layers[lastConvLayerIdx].set_weights([lastConvLayerWeights,lastConvLayerBiases])

    # evaluate the updated model predictions on the clean validation data
    cl_label_p_valid = np.argmax(B_prime(cl_x_valid), axis=1)
    clean_accuracy_valid = np.mean(np.equal(cl_label_p_valid, cl_y_valid)) * 100

    if (clean_accuracy - clean_accuracy_valid)/clean_accuracy *100 >=2 and not isModelSaved[0]:
        B_prime.save(data_path+'/REPAIRED_MODELS/bd_repaired_2.h5')
        B_prime.save_weights(data_path+'/REPAIRED_MODELS/bd_repaired_2_weights.h5')
        print("Validation accuracy drops 2% below the original accuracy. Model has been saved as bd_repaired_2.h5")
        percentValidationAccuracy.append(clean_accuracy_valid)
        isModelSaved[0] = 1
    if (clean_accuracy - clean_accuracy_valid)/clean_accuracy *100 >=4  and not isModelSaved[1]:
        B_prime.save(data_path+'/REPAIRED_MODELS/bd_repaired_4.h5')
        B_prime.save_weights(data_path+'/REPAIRED_MODELS/bd_repaired_4_weights.h5')
        print("Validation accuracy drops 4% below the original accuracy. Model has been saved as bd_repaired_4.h5")
        percentValidationAccuracy.append(clean_accuracy_valid)
        isModelSaved[1] = 1
    if (clean_accuracy - clean_accuracy_valid)/clean_accuracy *100>=10 and not isModelSaved[2]:
        B_prime.save(data_path+'/REPAIRED_MODELS/bd_repaired_10.h5')
        B_prime.save_weights(data_path+'/REPAIRED_MODELS/bd_repaired_10_weights.h5')
        print("Validation accuracy drops 10% below the original accuracy. Model has been saved as bd_repaired_10.h5")
        percentValidationAccuracy.append(clean_accuracy_valid)
        isModelSaved[2] = 1

    # evaluate the updated model attack success rate on the validation data
    bd_label_p_valid = np.argmax(B_prime(bd_x_valid), axis=1)
    asr_valid = np.mean(np.equal(bd_label_p_valid, bd_y_valid)) * 100

    # evaluate the updated model accuracy on the clean test data
    cl_label_p_test = np.argmax(B_prime(cl_x_test), axis=1)
    clean_accuracy_test = np.mean(np.equal(cl_label_p_test, cl_y_test)) * 100

    # evaluate the updated model model attack success rate on the test data
    bd_label_p_test = np.argmax(B_prime(bd_x_test), axis=1)
    asr_test= np.mean(np.equal(bd_label_p_test, bd_y_test)) * 100

    percentChannelsRemoved=(iter + 1) / lastConvLayerWeights.shape[3]
    print("Iteration = {0:3d}, channel removed = {1:3d}, percent channels removed = {2:3.6f}\nClean validation accuracy after
modification: {3:3.6f}, attack success rate =  {4:3.6f}".format(iter,chIdx,percentChannelsRemoved*100,clean_accuracy_valid, a
sr_valid))

    K.clear_session()

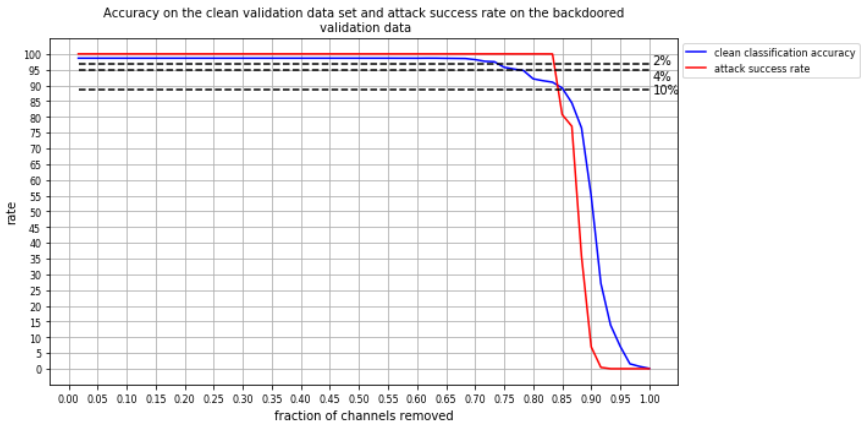
    totalPercentChannelsRemoved[iter] = percentChannelsRemoved
    totalCleanAccuracyValid[iter] = clean_accuracy_valid
    totalAttackSuccessRateValid[iter] = asr_valid
    totalCleanAccuracyTest[iter] = clean_accuracy_test
    totalAttackSuccessRateTest[iter] = asr_test
    iter+=1
```

```
Iteration =   0, channel removed =   0, percent channels removed = 1.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   1, channel removed =  26, percent channels removed = 3.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   2, channel removed =  27, percent channels removed = 5.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   3, channel removed =  30, percent channels removed = 6.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   4, channel removed =  31, percent channels removed = 8.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   5, channel removed =  33, percent channels removed = 10.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   6, channel removed =  34, percent channels removed = 11.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   7, channel removed =  36, percent channels removed = 13.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   8, channel removed =  37, percent channels removed = 15.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =   9, channel removed =  38, percent channels removed = 16.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  10, channel removed =  25, percent channels removed = 18.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  11, channel removed =  39, percent channels removed = 20.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  12, channel removed =  41, percent channels removed = 21.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  13, channel removed =  44, percent channels removed = 23.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  14, channel removed =  45, percent channels removed = 25.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  15, channel removed =  47, percent channels removed = 26.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  16, channel removed =  48, percent channels removed = 28.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  17, channel removed =  49, percent channels removed = 30.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  18, channel removed =  50, percent channels removed = 31.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  19, channel removed =  53, percent channels removed = 33.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  20, channel removed =  55, percent channels removed = 35.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  21, channel removed =  40, percent channels removed = 36.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  22, channel removed =  24, percent channels removed = 38.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  23, channel removed =  59, percent channels removed = 40.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  24, channel removed =   9, percent channels removed = 41.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  25, channel removed =   2, percent channels removed = 43.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  26, channel removed =  12, percent channels removed = 45.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  27, channel removed =  13, percent channels removed = 46.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  28, channel removed =  17, percent channels removed = 48.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  29, channel removed =  14, percent channels removed = 50.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  30, channel removed =  15, percent channels removed = 51.666667
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  31, channel removed =  23, percent channels removed = 53.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  32, channel removed =   6, percent channels removed = 55.000000
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  33, channel removed =  51, percent channels removed = 56.666667
Clean validation accuracy after modification: 98.640339, attack success rate =  100.000000
Iteration =  34, channel removed =  32, percent channels removed = 58.333333
Clean validation accuracy after modification: 98.640339, attack success rate =  100.000000
Iteration =  35, channel removed =  22, percent channels removed = 60.000000
Clean validation accuracy after modification: 98.631679, attack success rate =  100.000000
Iteration =  36, channel removed =  21, percent channels removed = 61.666667
Clean validation accuracy after modification: 98.657660, attack success rate =  100.000000
Iteration =  37, channel removed =  20, percent channels removed = 63.333333
Clean validation accuracy after modification: 98.649000, attack success rate =  100.000000
Iteration =  38, channel removed =  19, percent channels removed = 65.000000
Clean validation accuracy after modification: 98.605698, attack success rate =  100.000000
Iteration =  39, channel removed =  43, percent channels removed = 66.666667
Clean validation accuracy after modification: 98.571057, attack success rate =  100.000000
Iteration =  40, channel removed =  58, percent channels removed = 68.333333
Clean validation accuracy after modification: 98.536416, attack success rate =  100.000000
Iteration =  41, channel removed =   3, percent channels removed = 70.000000
Clean validation accuracy after modification: 98.190006, attack success rate =  100.000000
Iteration =  42, channel removed =  42, percent channels removed = 71.666667
Clean validation accuracy after modification: 97.653070, attack success rate =  100.000000
Iteration =  43, channel removed =   1, percent channels removed = 73.333333
Clean validation accuracy after modification: 97.505846, attack success rate =  100.000000
Validation accuracy drops 2% below the original accuracy. Model has been saved as bd_repaired_2.h5
Iteration =  44, channel removed =  29, percent channels removed = 75.000000
Clean validation accuracy after modification: 95.756474, attack success rate =  100.000000
Iteration =  45, channel removed =  16, percent channels removed = 76.666667
Clean validation accuracy after modification: 95.202217, attack success rate =  99.991340
Iteration =  46, channel removed =  56, percent channels removed = 78.333333
Clean validation accuracy after modification: 94.717243, attack success rate =  99.991340
Validation accuracy drops 4% below the original accuracy. Model has been saved as bd_repaired_4.h5
Iteration =  47, channel removed =  46, percent channels removed = 80.000000
Clean validation accuracy after modification: 92.093184, attack success rate =  99.991340
Iteration =  48, channel removed =   5, percent channels removed = 81.666667
Clean validation accuracy after modification: 91.495627, attack success rate =  99.991340
```

```
Iteration =  49, channel removed =   8, percent channels removed = 83.333333
Clean validation accuracy after modification: 91.019312, attack success rate =  99.982679
Iteration =  50, channel removed =  11, percent channels removed = 85.000000
Clean validation accuracy after modification: 89.174677, attack success rate =  80.739586
Validation accuracy drops 10% below the original accuracy. Model has been saved as bd_repaired_10.h5
Iteration =  51, channel removed =  54, percent channels removed = 86.666667
Clean validation accuracy after modification: 84.437516, attack success rate =  77.015675
Iteration =  52, channel removed =  10, percent channels removed = 88.333333
Clean validation accuracy after modification: 76.487399, attack success rate =  35.714904
Iteration =  53, channel removed =  28, percent channels removed = 90.000000
Clean validation accuracy after modification: 54.862735, attack success rate =  6.954187
Iteration =  54, channel removed =  35, percent channels removed = 91.666667
Clean validation accuracy after modification: 27.089287, attack success rate =  0.424353
Iteration =  55, channel removed =  18, percent channels removed = 93.333333
Clean validation accuracy after modification: 13.873733, attack success rate =  0.000000
Iteration =  56, channel removed =   4, percent channels removed = 95.000000
Clean validation accuracy after modification: 7.101412, attack success rate =  0.000000
Iteration =  57, channel removed =   7, percent channels removed = 96.666667
Clean validation accuracy after modification: 1.550186, attack success rate =  0.000000
Iteration =  58, channel removed =  52, percent channels removed = 98.333333
Clean validation accuracy after modification: 0.718801, attack success rate =  0.000000
Iteration =  59, channel removed =  57, percent channels removed = 100.000000
Clean validation accuracy after modification: 0.077942, attack success rate =  0.000000
```

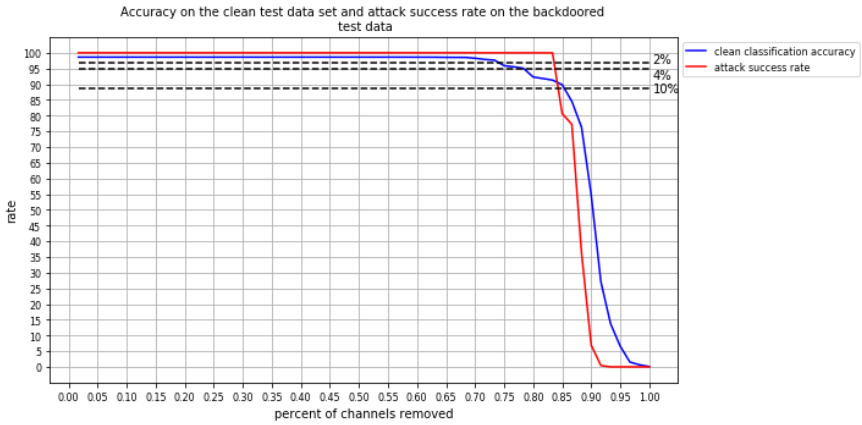
Ploting the accuracy on clean validation data and the attack success rate (on backdoored validation data) as a function of the fraction of channels pruned.

In [26]:
```
fig, axs = plt.subplots(figsize=(10, 5))
axs.tick_params(axis='x', labelsize=8)
axs.tick_params(axis='y', labelsize=8)
axs.set_yticks(np.arange(0, 101, 5))
axs.set_xticks(np.arange(0, 1.001, 0.05))
axs.set_ylabel('rate', fontsize=10)
axs.set_xlabel('fraction of channels removed', fontsize=10)
axs.set_title("Accuracy on the clean validation data set and attack success rate on the backdoored\n validation data",fontsiz
e=10)
axs.plot(totalPercentChannelsRemoved, totalCleanAccuracyValid, 'b-', label="clean classification accuracy")
axs.plot(totalPercentChannelsRemoved, totalAttackSuccessRateValid, 'r-', label='attack success rate')
font = font_manager.FontProperties(size=8)
axs.legend(loc='best', bbox_to_anchor=(1, 1), prop=font)
axs.plot([totalPercentChannelsRemoved[0],totalPercentChannelsRemoved[-1]],[clean_accuracy*0.98,clean_accuracy*0.98],'k--')
axs.text(0.96, 0.925, '2%' , fontsize=10, transform=axs.transAxes)
axs.plot([totalPercentChannelsRemoved[0],totalPercentChannelsRemoved[-1]],[clean_accuracy*0.96,clean_accuracy*0.96],'k--')
axs.text(0.96, 0.88, '4%' , fontsize=10, transform=axs.transAxes)
axs.plot([totalPercentChannelsRemoved[0],totalPercentChannelsRemoved[-1]],[clean_accuracy*0.90,clean_accuracy*0.90],'k--')
axs.text(0.96, 0.84, '10%' , fontsize=10, transform=axs.transAxes)
plt.grid()
fig.tight_layout()
```



Ploting the accuracy on clean test data and the attack success rate (on backdoored test data) as a function of the fraction of channels pruned.

In [27]:
```
fig, axs = plt.subplots(figsize=(10, 5))
axs.set_yticks(np.arange(0, 101, 5))
axs.set_xticks(np.arange(0, 1.001, 0.05))
axs.tick_params(axis='x', labelsize=8)
axs.tick_params(axis='y', labelsize=8)
axs.set_ylabel('rate', fontsize=10)
axs.set_xlabel('percent of channels removed', fontsize=10)
axs.set_title("Accuracy on the clean test data set and attack success rate on the backdoored \n test data",fontsize=10)
axs.plot(totalPercentChannelsRemoved, totalCleanAccuracyTest, 'b-', label="clean classification accuracy")
axs.plot(totalPercentChannelsRemoved, totalAttackSuccessRateTest, 'r-', label='attack success rate')
font = font_manager.FontProperties(size=8)
axs.legend(loc='best', bbox_to_anchor=(1, 1), prop=font)
axs.plot([totalPercentChannelsRemoved[0],totalPercentChannelsRemoved[-1]],[clean_accuracy*0.98,clean_accuracy*0.98],'k--')
axs.text(0.96, 0.925, '2%' , fontsize=10, transform=axs.transAxes)
axs.plot([totalPercentChannelsRemoved[0],totalPercentChannelsRemoved[-1]],[clean_accuracy*0.96,clean_accuracy*0.96],'k--')
axs.text(0.96, 0.88, '4%' , fontsize=10, transform=axs.transAxes)
axs.plot([totalPercentChannelsRemoved[0],totalPercentChannelsRemoved[-1]],[clean_accuracy*0.90,clean_accuracy*0.90],'k--')
axs.text(0.96, 0.84, '10%' , fontsize=10, transform=axs.transAxes)
plt.grid()
fig.tight_layout()
```



From these plots we can observe that backdoor attack success rate drops sharply when most of the neurons are pruned. However, at the beginning the attack success rate remains around 100% and the clean classification accuracy remains constant. It can be described as follows -- at the beginning we prune neurons which are all zeros or poorly activated, and thus, are not used either by a hones network or badnet. Then when the number of channels removed is above 70% and below 83% of their initial quantity, we notice drop in the clean classification accuracy while. It means that we are pruning now neuorns that are responsible for classifying the clear inputs but not neuronts, that are activated by the bad inputs. And finally, starting from 83% of all neurons removed both the attack success rate and the clean classification accuracy drop, meaning that now we are now removing those neurons that are both activated by clean and bad inputs. In this case the backdoor attack is disabled, but the clean classification accuracy also drops (e.g. decrease of the attack success rate to 6% results in decline in clean classification accuracy to almost 50%).

Now we need to combine the models into a repaired goodnet G that outputs the correct class if the test input is clean and class N+1 if the input is backdoored. One way to do it is to "subclass" the models in Keras:

In [28]:
```
#https://stackoverflow.com/questions/64983112/keras-vertical-ensemble-model-with-condition-in-between
class G(tf.keras.Model):
    def __init__(self, B, B_prime):
        super(G, self).__init__()
        self.B = B
        self.B_prime = B_prime

    def predict(self,data):
        y = np.argmax(self.B(data), axis=1)
        y_prime = np.argmax(self.B_prime(data), axis=1)
        tmpRes = np.array([y[i] if y[i] == y_prime[i] else 1283 for i in range(y.shape[0])])
        res = np.zeros((y.shape[0],1284))
        res[np.arange(tmpRes.size),tmpRes] = 1
        return res

    # For small amount of inputs that fit in one batch, directly using call() is recommended for faster execution,
    # e.g., model(x), or model(x, training=False) is faster then model.predict(x) and do not result in
    # memory leaks (see for more details https://www.tensorflow.org/api_docs/python/tf/keras/Model#predict)
    def call(self,data):
        y = np.argmax(self.B(data), axis=1)
        y_prime = np.argmax(self.B_prime(data), axis=1)
        tmpRes = np.array([y[i] if y[i] == y_prime[i] else 1283 for i in range(y.shape[0])])
        res = np.zeros((y.shape[0],1284))
        res[np.arange(tmpRes.size),tmpRes] = 1
        return res
```

However, Keras prevents from saving this kind of subclassed model as HDF5 file since it is not serializable. However, we still can use this architecture for model evaluation.

Load the saved B' models

In [29]:
```
B_prime_2  = keras.models.load_model(data_path+"/REPAIRED_MODELS/bd_repaired_2.h5")
B_prime_2.load_weights(data_path+"/REPAIRED_MODELS/bd_repaired_2_weights.h5")

B_prime_4  = keras.models.load_model(data_path+"/REPAIRED_MODELS/bd_repaired_4.h5")
B_prime_4.load_weights(data_path+"/REPAIRED_MODELS/bd_repaired_4_weights.h5")

B_prime_10  = keras.models.load_model(data_path+"/REPAIRED_MODELS/bd_repaired_10.h5")
B_prime_10.load_weights(data_path+"/REPAIRED_MODELS/bd_repaired_10_weights.h5")
```

Check performance of the repaired models on the test data:

In [30]:
```
cl_label_p = np.argmax(B_prime_2.predict(cl_x_test), axis=1)
clean_accuracy_B_2 = np.mean(np.equal(cl_label_p, cl_y_test))*100
print('Clean Classification accuracy for B_prime_2:', clean_accuracy_B_2)

bd_label_p = np.argmax(B_prime_2.predict(bd_x_test), axis=1)
asr_B_2 = np.mean(np.equal(bd_label_p, bd_y_test))*100
print('Attack Success Rate for B_prime_2:', asr_B_2)

cl_label_p = np.argmax(B_prime_4(cl_x_test), axis=1)
clean_accuracy_B_4 = np.mean(np.equal(cl_label_p, cl_y_test))*100
print('Clean Classification accuracy for B_prime_4:', clean_accuracy_B_4)

bd_label_p = np.argmax(B_prime_4(bd_x_test), axis=1)
asr_B_4 = np.mean(np.equal(bd_label_p, bd_y_test))*100
print('Attack Success Rate for B_prime_4:', asr_B_4)

cl_label_p = np.argmax(B_prime_10(cl_x_test), axis=1)
clean_accuracy_B_10 = np.mean(np.equal(cl_label_p, cl_y_test))*100
print('Clean Classification accuracy for B_prime_10:', clean_accuracy_B_10)

bd_label_p = np.argmax(B_prime_10(bd_x_test), axis=1)
asr_B_10= np.mean(np.equal(bd_label_p, bd_y_test))*100
print('Attack Success Rate for B_prime_10:', asr_B_10)
```

```
Clean Classification accuracy for B_prime_2: 95.90023382696803
Attack Success Rate for B_prime_2: 100.0
Clean Classification accuracy for B_prime_4: 92.29150428682775
Attack Success Rate for B_prime_4: 99.98441153546376
Clean Classification accuracy for B_prime_10: 84.54403741231489
Attack Success Rate for B_prime_10: 77.20966484801247
```

Create repaired networks.

In [31]:
```
# repaired network for 2% drop below the original accuracy
G_2=G(B, B_prime_2)
# repaired network for 4% drop below the original accuracy
G_4=G(B, B_prime_4)
# repaired network for 10% drop below the original accuracy
G_10=G(B, B_prime_10)
```

Check the performance of the goodnet models on the test data:

In [32]:
```
cl_label_p = np.argmax(G_2(cl_x_test), axis=1)
clean_accuracy_G_2 = np.mean(np.equal(cl_label_p, cl_y_test))*100
print('Clean Classification accuracy for G_2:', clean_accuracy_G_2)

bd_label_p = np.argmax(G_2(bd_x_test), axis=1)
asr_G_2 = np.mean(np.equal(bd_label_p, bd_y_test))*100
print('Attack Success Rate for G_2:', asr_G_2)

cl_label_p = np.argmax(G_4(cl_x_test), axis=1)
clean_accuracy_G_4 = np.mean(np.equal(cl_label_p, cl_y_test))*100
print('Clean Classification accuracy for G_4:', clean_accuracy_G_4)

bd_label_p = np.argmax(G_4(bd_x_test), axis=1)
asr_G_4 = np.mean(np.equal(bd_label_p, bd_y_test))*100
print('Attack Success Rate for G_4:', asr_G_4)

cl_label_p = np.argmax(G_10(cl_x_test), axis=1)
clean_accuracy_G_10 = np.mean(np.equal(cl_label_p, cl_y_test))*100
print('Clean Classification accuracy for G_10:', clean_accuracy_G_10)

bd_label_p = np.argmax(G_10(bd_x_test), axis=1)
asr_G_10= np.mean(np.equal(bd_label_p, bd_y_test))*100
print('Attack Success Rate for G_10:', asr_G_10)
```

```
Clean Classification accuracy for G_2: 95.74434918160561
Attack Success Rate for G_2: 100.0
Clean Classification accuracy for G_4: 92.1278254091972
Attack Success Rate for G_4: 99.98441153546376
Clean Classification accuracy for G_10: 84.3335931410756
Attack Success Rate for G_10: 77.20966484801247
```

Plot barplot:

In [33]:

```
N = 3
ind = np.arange(N)  # the x locations for the groups
width = 0.27        # the width of the bars

fig = plt.figure()
ax = fig.add_subplot(111)

yvals = [clean_accuracy_B_2, clean_accuracy_B_4, clean_accuracy_B_10]
rects1 = ax.bar(ind, yvals, width, color='r')
zvals = [asr_B_2, asr_B_4, asr_B_10]
rects2 = ax.bar(ind+width, zvals, width, color='b')

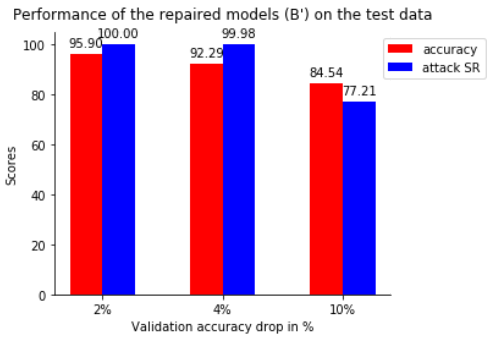
ax.set_ylabel('Scores')
ax.set_xticks(ind+width/2)
ax.set_xticklabels( ('2%', '4%', '10%') )
ax.legend( (rects1[0], rects2[0]), ('accuracy', 'attack SR') ,bbox_to_anchor=(1.3, 1), loc='upper right', ncol=1)
ax.set_title("Performance of the repaired models (B') on the test data", y=1.02)
ax.set_xlabel('Validation accuracy drop in %')

# Hide the right and top spines
ax.spines['right'].set_visible(False)
ax.spines['top'].set_visible(False)

# Only show ticks on the left and bottom spines
ax.yaxis.set_ticks_position('left')
ax.xaxis.set_ticks_position('bottom')

def autolabel(rects):
    for rect in rects:
        h = rect.get_height()
        ax.text(rect.get_x()+rect.get_width()/2., 1.02*h, '%.2f'%h,
                ha='center', va='bottom')

autolabel(rects1)
autolabel(rects2)
fig.tight_layout()
plt.show()
```



In [34]:
```
N = 3
ind = np.arange(N)  # the x locations for the groups
width = 0.27        # the width of the bars

fig = plt.figure()
ax = fig.add_subplot(111)

yvals = [clean_accuracy_G_2, clean_accuracy_G_4, clean_accuracy_G_10]
rects1 = ax.bar(ind, yvals, width, color='r')
zvals = [asr_G_2, asr_G_4, asr_G_10]
rects2 = ax.bar(ind+width, zvals, width, color='b')

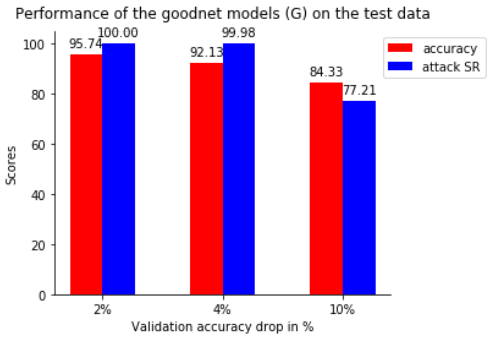
ax.set_ylabel('Scores')
ax.set_xticks(ind+width/2)
ax.set_xticklabels( ('2%', '4%', '10%') )
ax.legend( (rects1[0], rects2[0]), ('accuracy', 'attack SR') ,bbox_to_anchor=(1.3, 1), loc='upper right', ncol=1)
ax.set_title("Performance of the goodnet models (G) on the test data", y=1.02)
ax.set_xlabel('Validation accuracy drop in %')

# Hide the right and top spines
ax.spines['right'].set_visible(False)
ax.spines['top'].set_visible(False)

# Only show ticks on the left and bottom spines
ax.yaxis.set_ticks_position('left')
ax.xaxis.set_ticks_position('bottom')

def autolabel(rects):
    for rect in rects:
        h = rect.get_height()
        ax.text(rect.get_x()+rect.get_width()/2., 1.02*h, '%.2f'%h,
                ha='center', va='bottom')

autolabel(rects1)
autolabel(rects2)
fig.tight_layout()
plt.show()
```



We can notice that the repairing models is not too effective -- in most cases it does not prevent the attack. Only for the repaired network (B') obtained from activations when validation data accuracy drops at least 10% below the original accuracy the success rate is lower compared to the prediction accuracy. The accuracy of Goodnet (G) is slightly lower than of repaired networks (B') since it removes some labels that were misclassifie by badnet. But still the success rate of the attack remains too high, because the repaired badnets (B') still provide 100% success rate. These results suggest that we are dealing with pruning-aware attack, i.e. the attacker recorded the backdoor behavior into the same neurons that are used for classifying the clean data.

Defining own eval method (badnetEval.py) for the BadNet. It takes a test image (in png or jpeg format) as an input, and outputs a class in range [0, 1283].

Since the requirement is a test image (in png or jpeg format), we need to convert some images from .h5 to .png/.jpeg files for evaluation of the performance of the script.

In [35]:
```
# convert the .h5 images into .png:
idx=[0, 230, 738, 1500, 1318, 1704, 1907, 2654, 2763, 5335, 5973, 6826, 8636, 8976, 12556, 12819]

for i in idx:
    # we need to use cv2.cvtColor to convert from RGB to BGR
    cv2.imwrite(data_path+"/IMAGES/cl/test_"+str(int(cl_y_test[i]))+"_"+str(i)+".png",cv2.cvtColor(cl_x_test[i].astype('uint
8'), cv2.COLOR_RGB2BGR))
    cv2.imwrite(data_path + "/IMAGES/bd/test_" + str(int(bd_y_test[i])) + "_"+ str(int(cl_y_test[i]))+"_" + str(i) + ".png",
cv2.cvtColor(bd_x_test[i].astype('uint8'),cv2.COLOR_RGB2BGR))
```

Test badnetEval.py with .png files

In [36]:
```
if colab:
    %run -i /content/gdrive/MyDrive/Colab\ Notebooks/badnetEval.py /content/gdrive/MyDrive/Colab\ Notebooks/IMAGES/bd/test_0_
0_738.png /content/gdrive/MyDrive/Colab\ Notebooks/models/bd_net.h5 /content/gdrive/MyDrive/Colab\ Notebooks/REPAIRED_MODELS/
bd_repaired_10.h5
else:
    %run -i  badnetEval.py  IMAGES/bd/test_0_0_738.png  lab3/models/bd_net.h5 REPAIRED_MODELS/bd_repaired_10.h5
```

```
Badnet predicted label:             0
Repaired Network predicted label:   0
Goodnet G predicted label:          0
```

In [37]:
```
if colab:
    %run -i /content/gdrive/MyDrive/Colab\ Notebooks/badnetEval.py /content/gdrive/MyDrive/Colab\ Notebooks/IMAGES/cl/test_272_230.png /content/gdrive/MyDrive/Colab\ Notebooks/models/bd_net.h5 /content/gdrive/MyDrive/Colab\ Notebooks/REPAIRED_MODELS/bd_repaired_10.h5
else:
    %run -i  badnetEval.py  IMAGES/cl/test_272_230.png  lab3/models/bd_net.h5 REPAIRED_MODELS/bd_repaired_10.h5
```

```
Badnet predicted label:             272
Repaired Network predicted label:   272
Goodnet G predicted label:          272
```

Test badnetEval.py with .jpeg files

In [38]:
```
if colab:
    %run -i /content/gdrive/MyDrive/Colab\ Notebooks/badnetEval.py /content/gdrive/MyDrive/Colab\ Notebooks/IMAGES/bd/test_0_1024_12819.jpeg /content/gdrive/MyDrive/Colab\ Notebooks/models/bd_net.h5 /content/gdrive/MyDrive/Colab\ Notebooks/REPAIRED_MODELS/bd_repaired_10.h5
else:
    %run -i  badnetEval.py  IMAGES/bd/test_0_1024_12819.jpeg  lab3/models/bd_net.h5 REPAIRED_MODELS/bd_repaired_10.h5
```

```
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
```

Using the modified eval.py on the .h5 data demonstrates that the goodnet drops the clear classification accuracy, which is expected, since it is a pruning-aware attack and an attacker mostly modified those neurons that get activated for a clean data. Therefore, pruning those neurons results in the drop in the clean classification accuracy.

However, pruning the neurons also results in the drop in attack success rate (e.g. from 100% to almost 77% for a repaired model prunned until the validation accuracy dropped below 10% the original accuracy). Therefore, while pruning provides a weak defense for this type of backdoor attack, it still reduces the attack success rate.

Below we provide outputs of the modified eval.py script.

Evaluate modified eval.py on a clear test dataset and a repaired model prunned until the validation accuracy dropped below 10% the original accuracy:

In [39]:
```
if colab:
    %run -i /content/gdrive/MyDrive/Colab\ Notebooks/eval.py /content/gdrive/MyDrive/Colab\ Notebooks/data/Lab3/cl/test.h5 /c
ontent/gdrive/MyDrive/Colab\ Notebooks/models/bd_net.h5 /content/gdrive/MyDrive/Colab\ Notebooks/REPAIRED_MODELS/bd_repaired_
10.h5
else:
    %run -i  eval.py  data/Lab3/cl/test.h5  lab3/models/bd_net.h5 REPAIRED_MODELS/bd_repaired_10.h5
```

```
Badnet classification accuracy: 98.620421
Goodnet classification accuracy: 84.544037

Badnet predicted label:             950
Repaired Network predicted label:   950
Goodnet G predicted label:          950
Badnet predicted label:             992
Repaired Network predicted label:   992
Goodnet G predicted label:          992
Badnet predicted label:             823
Repaired Network predicted label:   415
Goodnet G predicted label:         1283
Badnet predicted label:             949
Repaired Network predicted label:   949
Goodnet G predicted label:          949
Badnet predicted label:            1274
Repaired Network predicted label:  1274
Goodnet G predicted label:         1274
Badnet predicted label:             788
Repaired Network predicted label:   788
Goodnet G predicted label:          788
Badnet predicted label:             788
Repaired Network predicted label:   788
Goodnet G predicted label:          788
Badnet predicted label:             287
Repaired Network predicted label:   287
Goodnet G predicted label:          287
Badnet predicted label:             241
Repaired Network predicted label:   241
Goodnet G predicted label:          241
Badnet predicted label:             200
Repaired Network predicted label:   200
Goodnet G predicted label:          200
Badnet predicted label:             860
Repaired Network predicted label:   401
Goodnet G predicted label:         1283
Badnet predicted label:             108
Repaired Network predicted label:   108
Goodnet G predicted label:          108
Badnet predicted label:            1035
Repaired Network predicted label:  1035
Goodnet G predicted label:         1035
Badnet predicted label:              86
Repaired Network predicted label:    86
Goodnet G predicted label:           86
Badnet predicted label:             537
Repaired Network predicted label:   537
Goodnet G predicted label:          537
Badnet predicted label:             166
Repaired Network predicted label:   166
Goodnet G predicted label:          166
Badnet predicted label:             757
Repaired Network predicted label:   757
Goodnet G predicted label:          757
Badnet predicted label:             172
Repaired Network predicted label:   172
Goodnet G predicted label:          172
Badnet predicted label:             261
Repaired Network predicted label:   261
Goodnet G predicted label:          261
Badnet predicted label:             393
Repaired Network predicted label:   393
Goodnet G predicted label:          393
Badnet predicted label:             341
Repaired Network predicted label:   341
Goodnet G predicted label:          341
Badnet predicted label:             217
Repaired Network predicted label:   217
Goodnet G predicted label:          217
Badnet predicted label:            1174
Repaired Network predicted label:  1154
Goodnet G predicted label:         1283
Badnet predicted label:             255
Repaired Network predicted label:   128
Goodnet G predicted label:         1283
Badnet predicted label:             903
Repaired Network predicted label:   903
Goodnet G predicted label:          903
Badnet predicted label:              75
Repaired Network predicted label:    75
Goodnet G predicted label:           75
Badnet predicted label:             297
Repaired Network predicted label:   297
Goodnet G predicted label:          297
Badnet predicted label:            1273
Repaired Network predicted label:  1273
Goodnet G predicted label:         1273
Badnet predicted label:              55
Repaired Network predicted label:    55
Goodnet G predicted label:           55
Badnet predicted label:             649
Repaired Network predicted label:   649
Goodnet G predicted label:          649
Badnet predicted label:             528
Repaired Network predicted label:   528
Goodnet G predicted label:          528
Badnet predicted label:             965
Repaired Network predicted label:   965
Goodnet G predicted label:          965
Badnet predicted label:             106
```

```
Repaired Network predicted label:   106
Goodnet G predicted label:          106
Badnet predicted label:             368
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Badnet predicted label:             634
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Badnet predicted label:             800
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Badnet predicted label:             736
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Goodnet G predicted label:          266
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Goodnet G predicted label:          602
Badnet predicted label:             214
Repaired Network predicted label:   543
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Goodnet G predicted label:          873
Badnet predicted label:             154
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Repaired Network predicted label:   403
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Goodnet G predicted label:         1247
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Goodnet G predicted label:          709
Badnet predicted label:             823
Repaired Network predicted label:   973
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Goodnet G predicted label:         1215
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Goodnet G predicted label:         1209
Badnet predicted label:            1124
Repaired Network predicted label:  1124
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Repaired Network predicted label:   908
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Goodnet G predicted label:         1282
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Goodnet G predicted label:          250
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Goodnet G predicted label:         1034
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Goodnet G predicted label:          581
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Repaired Network predicted label:   436
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Repaired Network predicted label:   570
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Badnet predicted label:             855
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Goodnet G predicted label:          731
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Goodnet G predicted label:         1283
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Badnet predicted label:             899
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Badnet predicted label:             843
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Badnet predicted label:            1043
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Goodnet G predicted label:          752
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Goodnet G predicted label:         1248
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Repaired Network predicted label:  1221
Goodnet G predicted label:         1221
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Goodnet G predicted label:          407
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Repaired Network predicted label:  1165
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Goodnet G predicted label:          581
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Goodnet G predicted label:          424
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Goodnet G predicted label:          810
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Goodnet G predicted label:          856
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Goodnet G predicted label:         1121
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Badnet predicted label:            1202
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Goodnet G predicted label:          125
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Goodnet G predicted label:          122
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Goodnet G predicted label:          155
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          801
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Repaired Network predicted label:   986
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Goodnet G predicted label:         1279
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          908
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Repaired Network predicted label:   175
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Repaired Network predicted label:  1047
Goodnet G predicted label:         1047
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Badnet predicted label:            1248
Repaired Network predicted label:  1248
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Goodnet G predicted label:          474
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Goodnet G predicted label:           85
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Goodnet G predicted label:          659
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Repaired Network predicted label:   978
Goodnet G predicted label:          978
Badnet predicted label:             650
Repaired Network predicted label:   650
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Goodnet G predicted label:          247
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Goodnet G predicted label:          539
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Badnet predicted label:              65
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Badnet predicted label:             923
Repaired Network predicted label:   923
Goodnet G predicted label:          923
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Repaired Network predicted label:   354
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Repaired Network predicted label:   597
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Goodnet G predicted label:          166
Badnet predicted label:             238
Repaired Network predicted label:   238
Goodnet G predicted label:          238
Badnet predicted label:             110
Repaired Network predicted label:   777
Goodnet G predicted label:         1283
Badnet predicted label:            1062
Repaired Network predicted label:  1062
Goodnet G predicted label:         1062
Badnet predicted label:             599
Repaired Network predicted label:   402
Goodnet G predicted label:         1283
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Repaired Network predicted label:   348
Goodnet G predicted label:          348
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Repaired Network predicted label:  1087
Goodnet G predicted label:         1087
Badnet predicted label:             465
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Goodnet G predicted label:          465
Badnet predicted label:            1073
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Goodnet G predicted label:          659
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Repaired Network predicted label:   691
Goodnet G predicted label:          691
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Goodnet G predicted label:          614
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Goodnet G predicted label:          503
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Goodnet G predicted label:          850
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Goodnet G predicted label:          975
Badnet predicted label:             918
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Goodnet G predicted label:           53
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Repaired Network predicted label:  1219
Goodnet G predicted label:         1219
Badnet predicted label:             569
Repaired Network predicted label:   569
Goodnet G predicted label:          569
Badnet predicted label:             777
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Badnet predicted label:            1114
Repaired Network predicted label:  1114
Goodnet G predicted label:         1114
Badnet predicted label:            1018
Repaired Network predicted label:   322
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Badnet predicted label:            1053
Repaired Network predicted label:  1053
Goodnet G predicted label:         1053
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Repaired Network predicted label:   343
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Goodnet G predicted label:          390
Badnet predicted label:             589
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Goodnet G predicted label:         1220
Badnet predicted label:            1183
Repaired Network predicted label:   425
Goodnet G predicted label:         1283
Badnet predicted label:             346
Repaired Network predicted label:    96
Goodnet G predicted label:         1283
Badnet predicted label:             313
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Goodnet G predicted label:          313
Badnet predicted label:             125
Repaired Network predicted label:   125
Goodnet G predicted label:          125
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Repaired Network predicted label:  1179
Goodnet G predicted label:         1179
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Badnet predicted label:             886
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Goodnet G predicted label:          886
Badnet predicted label:             430
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Goodnet G predicted label:          177
Badnet predicted label:             148
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Goodnet G predicted label:          784
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Goodnet G predicted label:          275
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Repaired Network predicted label:   284
Goodnet G predicted label:          284
Badnet predicted label:             771
Repaired Network predicted label:   771
Goodnet G predicted label:          771
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Repaired Network predicted label:   644
Goodnet G predicted label:          644
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Goodnet G predicted label:          270
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Repaired Network predicted label:   917
Goodnet G predicted label:          917
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Goodnet G predicted label:          469
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Repaired Network predicted label:    28
Goodnet G predicted label:           28
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Goodnet G predicted label:         1052
Badnet predicted label:             585
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Goodnet G predicted label:          585
Badnet predicted label:             581
Repaired Network predicted label:   581
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          627
Badnet predicted label:            1187
Repaired Network predicted label:  1187
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Goodnet G predicted label:         1225
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Goodnet G predicted label:          699
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Badnet predicted label:             593
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Goodnet G predicted label:          593
Badnet predicted label:            1238
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Goodnet G predicted label:         1149
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Goodnet G predicted label:          163
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Goodnet G predicted label:          403
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Repaired Network predicted label:   604
Goodnet G predicted label:          604
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Goodnet G predicted label:          617
Badnet predicted label:             488
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Goodnet G predicted label:          488
Badnet predicted label:            1193
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Goodnet G predicted label:          722
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Goodnet G predicted label:          988
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Goodnet G predicted label:         1259
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Goodnet G predicted label:         1241
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Repaired Network predicted label:   189
Goodnet G predicted label:          189
Badnet predicted label:            1077
Repaired Network predicted label:  1077
Goodnet G predicted label:         1077
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Repaired Network predicted label:   368
Goodnet G predicted label:          368
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Repaired Network predicted label:   845
Goodnet G predicted label:          845
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Repaired Network predicted label:  1187
Goodnet G predicted label:         1187
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Goodnet G predicted label:         1253
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Goodnet G predicted label:         1176
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Goodnet G predicted label:          948
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Goodnet G predicted label:          871
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Goodnet G predicted label:          316
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Goodnet G predicted label:          759
Badnet predicted label:             880
Repaired Network predicted label:   719
Goodnet G predicted label:         1283
Badnet predicted label:             877
Repaired Network predicted label:   877
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Repaired Network predicted label:   322
Goodnet G predicted label:          322
Badnet predicted label:            1241
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Goodnet G predicted label:         1241
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Badnet predicted label:            1262
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Goodnet G predicted label:         1140
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Goodnet G predicted label:          282
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Repaired Network predicted label:   579
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Goodnet G predicted label:          652
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Goodnet G predicted label:          967
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Repaired Network predicted label:  1276
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Goodnet G predicted label:          873
Badnet predicted label:             383
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Goodnet G predicted label:          178
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Goodnet G predicted label:          728
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Repaired Network predicted label:   350
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Badnet predicted label:            1019
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Goodnet G predicted label:           91
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Goodnet G predicted label:           91
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Goodnet G predicted label:         1164
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Badnet predicted label:             900
Repaired Network predicted label:   110
Goodnet G predicted label:         1283
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Repaired Network predicted label:   938
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Goodnet G predicted label:          296
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Badnet predicted label:             729
Repaired Network predicted label:  1208
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Goodnet G predicted label:          999
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Goodnet G predicted label:          358
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Goodnet G predicted label:          694
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Repaired Network predicted label:   937
Goodnet G predicted label:          937
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Goodnet G predicted label:          104
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Repaired Network predicted label:   199
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Repaired Network predicted label:   824
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Goodnet G predicted label:          657
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Goodnet G predicted label:         1055
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Repaired Network predicted label:  1224
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Goodnet G predicted label:         1283
Badnet predicted label:             456
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Goodnet G predicted label:          882
Badnet predicted label:            1158
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Goodnet G predicted label:          603
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Goodnet G predicted label:          527
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Goodnet G predicted label:          988
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Goodnet G predicted label:          822
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Goodnet G predicted label:          853
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Repaired Network predicted label:   567
Goodnet G predicted label:          567
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Goodnet G predicted label:          495
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Goodnet G predicted label:          654
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Goodnet G predicted label:          542
Badnet predicted label:             207
Repaired Network predicted label:   207
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Goodnet G predicted label:          360
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Goodnet G predicted label:          117
Badnet predicted label:             749
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Goodnet G predicted label:           50
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Goodnet G predicted label:          409
Badnet predicted label:             639
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Goodnet G predicted label:          830
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Goodnet G predicted label:          447
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Goodnet G predicted label:          410
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Goodnet G predicted label:          878
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Goodnet G predicted label:          798
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Goodnet G predicted label:          835
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Goodnet G predicted label:          596
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Goodnet G predicted label:          853
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Goodnet G predicted label:          943
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Repaired Network predicted label:   335
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Goodnet G predicted label:         1193
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Goodnet G predicted label:          218
Badnet predicted label:             634
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Goodnet G predicted label:          634
Badnet predicted label:             323
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Repaired Network predicted label:   600
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Badnet predicted label:             605
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Goodnet G predicted label:          554
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Goodnet G predicted label:          775
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Repaired Network predicted label:     4
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Goodnet G predicted label:          563
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Repaired Network predicted label:  1075
Goodnet G predicted label:         1075
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Badnet predicted label:            1162
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Badnet predicted label:             673
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Goodnet G predicted label:         1283
Badnet predicted label:             722
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Badnet predicted label:             716
Repaired Network predicted label:   875
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Badnet predicted label:             704
Repaired Network predicted label:   260
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          987
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Repaired Network predicted label:   618
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Badnet predicted label:             678
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Goodnet G predicted label:         1079
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Repaired Network predicted label:  1201
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Badnet predicted label:             411
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Goodnet G predicted label:         1004
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Repaired Network predicted label:   853
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Goodnet G predicted label:           72
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Repaired Network predicted label:   689
Goodnet G predicted label:          689
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Goodnet G predicted label:          815
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Repaired Network predicted label:   954
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Goodnet G predicted label:          231
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Goodnet G predicted label:          587
Badnet predicted label:             713
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Goodnet G predicted label:          359
Badnet predicted label:             581
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Goodnet G predicted label:          581
Badnet predicted label:             411
Repaired Network predicted label:   916
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Goodnet G predicted label:          971
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Goodnet G predicted label:           64
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Repaired Network predicted label:   378
Goodnet G predicted label:         1283
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Goodnet G predicted label:          836
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Goodnet G predicted label:          667
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Goodnet G predicted label:          642
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Goodnet G predicted label:           60
Badnet predicted label:             790
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Goodnet G predicted label:          533
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Goodnet G predicted label:         1186
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Repaired Network predicted label:  1184
Goodnet G predicted label:         1184
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Badnet predicted label:            1266
Repaired Network predicted label:   348
Goodnet G predicted label:         1283
Badnet predicted label:             660
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Badnet predicted label:            1218
Repaired Network predicted label:  1218
Goodnet G predicted label:         1218
Badnet predicted label:            1202
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Goodnet G predicted label:         1283
Badnet predicted label:             931
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Goodnet G predicted label:          509
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Repaired Network predicted label:   524
Goodnet G predicted label:          524
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Goodnet G predicted label:          664
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Goodnet G predicted label:         1278
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Goodnet G predicted label:          532
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Goodnet G predicted label:          354
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Goodnet G predicted label:          194
Badnet predicted label:            1134
Repaired Network predicted label:  1134
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Repaired Network predicted label:   299
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Badnet predicted label:             898
Repaired Network predicted label:   898
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Goodnet G predicted label:           39
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Goodnet G predicted label:          718
Badnet predicted label:             343
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Goodnet G predicted label:          544
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Goodnet G predicted label:          862
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Goodnet G predicted label:           59
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Repaired Network predicted label:   974
Goodnet G predicted label:          974
Badnet predicted label:             375
Repaired Network predicted label:   375
Goodnet G predicted label:          375
Badnet predicted label:              97
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Goodnet G predicted label:           97
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Goodnet G predicted label:          957
Badnet predicted label:             709
Repaired Network predicted label:   211
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Badnet predicted label:             870
Repaired Network predicted label:   870
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Goodnet G predicted label:          215
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Repaired Network predicted label:   781
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Goodnet G predicted label:         1057
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Goodnet G predicted label:          462
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Repaired Network predicted label:  1154
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Badnet predicted label:             480
Repaired Network predicted label:    96
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Repaired Network predicted label:   495
Goodnet G predicted label:          495
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Repaired Network predicted label:   839
Goodnet G predicted label:          839
Badnet predicted label:             480
Repaired Network predicted label:    96
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Goodnet G predicted label:          714
Badnet predicted label:               7
Repaired Network predicted label:     7
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Goodnet G predicted label:         1234
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Badnet predicted label:             850
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Goodnet G predicted label:         1283
Badnet predicted label:             278
Repaired Network predicted label:   226
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Badnet predicted label:            1011
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Goodnet G predicted label:         1011
Badnet predicted label:            1097
Repaired Network predicted label:  1097
Goodnet G predicted label:         1097
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Repaired Network predicted label:   630
Goodnet G predicted label:          630
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Goodnet G predicted label:          588
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Goodnet G predicted label:           81
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Repaired Network predicted label:  1008
Goodnet G predicted label:         1008
Badnet predicted label:             589
Repaired Network predicted label:   589
Goodnet G predicted label:          589
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Goodnet G predicted label:          486
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Goodnet G predicted label:         1161
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Repaired Network predicted label:  1023
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Goodnet G predicted label:          732
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Goodnet G predicted label:         1056
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Repaired Network predicted label:  1191
Goodnet G predicted label:         1191
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Repaired Network predicted label:    96
Goodnet G predicted label:           96
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Repaired Network predicted label:   937
Goodnet G predicted label:          937
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Repaired Network predicted label:  1216
Goodnet G predicted label:         1216
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Goodnet G predicted label:           26
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Goodnet G predicted label:         1283
Badnet predicted label:            1027
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Goodnet G predicted label:         1283
Badnet predicted label:             958
Repaired Network predicted label:   958
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Repaired Network predicted label:   218
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Goodnet G predicted label:          560
Badnet predicted label:             638
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   265
Goodnet G predicted label:          265
Badnet predicted label:             902
Repaired Network predicted label:   902
Goodnet G predicted label:          902
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Goodnet G predicted label:            8
Badnet predicted label:              27
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Goodnet G predicted label:         1283
Badnet predicted label:             209
Repaired Network predicted label:   209
Goodnet G predicted label:          209
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Repaired Network predicted label:   941
Goodnet G predicted label:          941
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Goodnet G predicted label:         1061
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Repaired Network predicted label:  1186
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Badnet predicted label:             562
Repaired Network predicted label:   562
Goodnet G predicted label:          562
Badnet predicted label:             782
Repaired Network predicted label:   472
Goodnet G predicted label:         1283
Badnet predicted label:             738
Repaired Network predicted label:    96
Goodnet G predicted label:         1283
Badnet predicted label:             611
Repaired Network predicted label:   611
Goodnet G predicted label:          611
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Repaired Network predicted label:   594
Goodnet G predicted label:          594
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Goodnet G predicted label:         1206
Badnet predicted label:            1036
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Repaired Network predicted label:   448
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Goodnet G predicted label:          498
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Goodnet G predicted label:         1032
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Goodnet G predicted label:          336
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Repaired Network predicted label:  1003
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Goodnet G predicted label:          616
Badnet predicted label:             988
Repaired Network predicted label:   988
Goodnet G predicted label:          988
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Goodnet G predicted label:           44
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Goodnet G predicted label:          945
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Goodnet G predicted label:         1089
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Repaired Network predicted label:   209
Goodnet G predicted label:          209
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Goodnet G predicted label:         1170
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Repaired Network predicted label:   681
Goodnet G predicted label:         1283
Badnet predicted label:             749
Repaired Network predicted label:   749
Goodnet G predicted label:          749
Badnet predicted label:             914
Repaired Network predicted label:   914
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Repaired Network predicted label:  1024
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Goodnet G predicted label:         1127
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Goodnet G predicted label:          439
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Goodnet G predicted label:          318
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Repaired Network predicted label:   707
Goodnet G predicted label:          707
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Goodnet G predicted label:          297
Badnet predicted label:              44
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Goodnet G predicted label:          657
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Repaired Network predicted label:  1117
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Goodnet G predicted label:          468
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Goodnet G predicted label:          682
Badnet predicted label:             678
Repaired Network predicted label:   678
Goodnet G predicted label:          678
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Repaired Network predicted label:   338
Goodnet G predicted label:          338
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Goodnet G predicted label:          776
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Repaired Network predicted label:  1006
Goodnet G predicted label:         1006
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Badnet predicted label:             977
Repaired Network predicted label:   977
Goodnet G predicted label:          977
Badnet predicted label:             155
Repaired Network predicted label:   155
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Repaired Network predicted label:   688
Goodnet G predicted label:          688
Badnet predicted label:             996
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Goodnet G predicted label:          996
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Goodnet G predicted label:          279
Badnet predicted label:             618
Repaired Network predicted label:   337
Goodnet G predicted label:         1283
Badnet predicted label:             304
Repaired Network predicted label:    41
Goodnet G predicted label:         1283
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Goodnet G predicted label:          836
Badnet predicted label:            1103
Repaired Network predicted label:  1103
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Goodnet G predicted label:          535
Badnet predicted label:             431
Repaired Network predicted label:   431
Goodnet G predicted label:          431
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Goodnet G predicted label:          884
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          385
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Goodnet G predicted label:          426
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Goodnet G predicted label:          996
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Repaired Network predicted label:  1229
Goodnet G predicted label:         1229
Badnet predicted label:             751
Repaired Network predicted label:   751
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Repaired Network predicted label:    91
Goodnet G predicted label:           91
Badnet predicted label:             826
Repaired Network predicted label:   826
Goodnet G predicted label:          826
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Repaired Network predicted label:   482
Goodnet G predicted label:          482
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Repaired Network predicted label:   419
Goodnet G predicted label:          419
Badnet predicted label:             290
Repaired Network predicted label:   290
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Repaired Network predicted label:  1175
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Badnet predicted label:             931
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Repaired Network predicted label:   931
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Goodnet G predicted label:          123
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Goodnet G predicted label:          300
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Goodnet G predicted label:          639
Badnet predicted label:              19
Repaired Network predicted label:   367
Goodnet G predicted label:         1283
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Repaired Network predicted label:   735
Goodnet G predicted label:          735
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Goodnet G predicted label:           57
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Goodnet G predicted label:          377
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Repaired Network predicted label:   776
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Badnet predicted label:             715
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Repaired Network predicted label:   628
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Repaired Network predicted label:   943
Goodnet G predicted label:          943
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Repaired Network predicted label:   897
Goodnet G predicted label:          897
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Goodnet G predicted label:          148
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Goodnet G predicted label:          221
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Badnet predicted label:             564
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Goodnet G predicted label:          436
Badnet predicted label:             635
Repaired Network predicted label:   635
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Goodnet G predicted label:          886
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Goodnet G predicted label:          543
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Goodnet G predicted label:          602
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Goodnet G predicted label:          412
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Goodnet G predicted label:          769
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Goodnet G predicted label:         1188
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Goodnet G predicted label:          490
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Goodnet G predicted label:          149
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Goodnet G predicted label:          883
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Repaired Network predicted label:   480
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Repaired Network predicted label:    94
Goodnet G predicted label:           94
Badnet predicted label:            1232
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Goodnet G predicted label:         1232
Badnet predicted label:              33
Repaired Network predicted label:    33
Goodnet G predicted label:           33
Badnet predicted label:             423
Repaired Network predicted label:   850
Goodnet G predicted label:         1283
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Repaired Network predicted label:  1089
Goodnet G predicted label:         1089
Badnet predicted label:             675
Repaired Network predicted label:   675
Goodnet G predicted label:          675
Badnet predicted label:             583
Repaired Network predicted label:   689
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Badnet predicted label:            1116
Repaired Network predicted label:  1116
Goodnet G predicted label:         1116
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Repaired Network predicted label:   952
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Goodnet G predicted label:          842
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Goodnet G predicted label:          793
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Goodnet G predicted label:         1012
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Goodnet G predicted label:          680
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Goodnet G predicted label:          967
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Repaired Network predicted label:  1045
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Goodnet G predicted label:          283
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Goodnet G predicted label:            1
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Goodnet G predicted label:          686
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Repaired Network predicted label:   842
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Repaired Network predicted label:   416
Goodnet G predicted label:          416
Badnet predicted label:             703
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Goodnet G predicted label:          703
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Repaired Network predicted label:   377
Goodnet G predicted label:          377
Badnet predicted label:              63
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Goodnet G predicted label:           63
Badnet predicted label:             674
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Goodnet G predicted label:          110
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Goodnet G predicted label:          832
Badnet predicted label:             717
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   906
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Goodnet G predicted label:          154
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Goodnet G predicted label:           16
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Goodnet G predicted label:          488
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Goodnet G predicted label:           23
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Repaired Network predicted label:   138
Goodnet G predicted label:          138
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Repaired Network predicted label:  1005
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Repaired Network predicted label:   385
Goodnet G predicted label:          385
Badnet predicted label:             614
Repaired Network predicted label:   614
Goodnet G predicted label:          614
Badnet predicted label:             386
Repaired Network predicted label:   386
Goodnet G predicted label:          386
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Repaired Network predicted label:   155
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Goodnet G predicted label:         1283
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Goodnet G predicted label:         1236
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Goodnet G predicted label:          182
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Goodnet G predicted label:          676
Badnet predicted label:             611
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Goodnet G predicted label:          611
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Repaired Network predicted label:   254
Goodnet G predicted label:          254
Badnet predicted label:             808
Repaired Network predicted label:   808
Goodnet G predicted label:          808
Badnet predicted label:             566
Repaired Network predicted label:   566
Goodnet G predicted label:          566
Badnet predicted label:             707
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Goodnet G predicted label:          613
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Goodnet G predicted label:         1283
Badnet predicted label:             791
Repaired Network predicted label:   791
Goodnet G predicted label:          791
Badnet predicted label:             464
Repaired Network predicted label:   464
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Goodnet G predicted label:          103
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   441
Goodnet G predicted label:          441
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Goodnet G predicted label:          739
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Goodnet G predicted label:          794
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Goodnet G predicted label:          172
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Goodnet G predicted label:          262
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Goodnet G predicted label:           80
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Goodnet G predicted label:          186
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Goodnet G predicted label:          674
Badnet predicted label:             322
Repaired Network predicted label:   322
Goodnet G predicted label:          322
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Repaired Network predicted label:  1031
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Goodnet G predicted label:          399
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Repaired Network predicted label:  1059
Goodnet G predicted label:         1059
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Repaired Network predicted label:  1191
Goodnet G predicted label:         1191
Badnet predicted label:             143
Repaired Network predicted label:   143
Goodnet G predicted label:          143
Badnet predicted label:             717
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Goodnet G predicted label:          717
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Goodnet G predicted label:         1224
Badnet predicted label:            1281
Repaired Network predicted label:  1281
Goodnet G predicted label:         1281
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Goodnet G predicted label:         1129
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Badnet predicted label:             714
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Goodnet G predicted label:          714
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Goodnet G predicted label:           28
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Goodnet G predicted label:          223
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Goodnet G predicted label:          990
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Goodnet G predicted label:          110
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Goodnet G predicted label:          323
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Goodnet G predicted label:          555
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Goodnet G predicted label:          488
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Repaired Network predicted label:   790
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Goodnet G predicted label:            8
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Goodnet G predicted label:          535
Badnet predicted label:             737
Repaired Network predicted label:   737
Goodnet G predicted label:          737
Badnet predicted label:              56
Repaired Network predicted label:    31
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Goodnet G predicted label:         1198
Badnet predicted label:            1169
Repaired Network predicted label:  1169
Goodnet G predicted label:         1169
Badnet predicted label:              85
Repaired Network predicted label:    85
Goodnet G predicted label:           85
Badnet predicted label:            1023
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Goodnet G predicted label:         1023
Badnet predicted label:             219
Repaired Network predicted label:   331
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Goodnet G predicted label:          755
Badnet predicted label:             909
Repaired Network predicted label:   793
Goodnet G predicted label:         1283
Badnet predicted label:             593
Repaired Network predicted label:   593
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Badnet predicted label:             480
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Repaired Network predicted label:  1276
Goodnet G predicted label:         1276
Badnet predicted label:             780
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Goodnet G predicted label:          780
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Repaired Network predicted label:  1243
Goodnet G predicted label:         1243
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Goodnet G predicted label:         1283
Badnet predicted label:            1237
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Goodnet G predicted label:         1283
Badnet predicted label:             697
Repaired Network predicted label:   697
Goodnet G predicted label:          697
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Goodnet G predicted label:           43
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Goodnet G predicted label:          663
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Repaired Network predicted label:  1108
Goodnet G predicted label:         1108
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Badnet predicted label:              47
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Goodnet G predicted label:           47
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Goodnet G predicted label:         1283
Badnet predicted label:            1129
Repaired Network predicted label:  1129
Goodnet G predicted label:         1129
Badnet predicted label:             577
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Goodnet G predicted label:          577
Badnet predicted label:             278
Repaired Network predicted label:    71
Goodnet G predicted label:         1283
Badnet predicted label:             778
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Goodnet G predicted label:          849
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Goodnet G predicted label:          568
Badnet predicted label:              12
Repaired Network predicted label:    12
Goodnet G predicted label:           12
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Repaired Network predicted label:   114
Goodnet G predicted label:          114
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Goodnet G predicted label:         1272
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Goodnet G predicted label:          642
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Goodnet G predicted label:         1130
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Repaired Network predicted label:   339
Goodnet G predicted label:          339
Badnet predicted label:             769
Repaired Network predicted label:   769
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Repaired Network predicted label:   853
Goodnet G predicted label:          853
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Goodnet G predicted label:         1268
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Repaired Network predicted label:   558
Goodnet G predicted label:          558
Badnet predicted label:             298
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Goodnet G predicted label:          620
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Repaired Network predicted label:  1144
Goodnet G predicted label:         1144
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Goodnet G predicted label:          452
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Goodnet G predicted label:          848
Badnet predicted label:              89
Repaired Network predicted label:   826
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Repaired Network predicted label:    73
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Badnet predicted label:              63
Repaired Network predicted label:  1066
Goodnet G predicted label:         1283
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Badnet predicted label:             931
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Goodnet G predicted label:          931
Badnet predicted label:             727
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Goodnet G predicted label:          727
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Goodnet G predicted label:          588
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Goodnet G predicted label:          681
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Repaired Network predicted label:   467
Goodnet G predicted label:          467
Badnet predicted label:             237
Repaired Network predicted label:   237
Goodnet G predicted label:          237
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Repaired Network predicted label:    17
Goodnet G predicted label:         1283
Badnet predicted label:             347
Repaired Network predicted label:   438
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Repaired Network predicted label:   584
Goodnet G predicted label:          584
Badnet predicted label:             407
Repaired Network predicted label:   407
Goodnet G predicted label:          407
Badnet predicted label:             348
Repaired Network predicted label:   348
Goodnet G predicted label:          348
Badnet predicted label:              11
Repaired Network predicted label:    11
Goodnet G predicted label:           11
Badnet predicted label:             419
Repaired Network predicted label:   419
Goodnet G predicted label:          419
Badnet predicted label:             557
Repaired Network predicted label:   557
Goodnet G predicted label:          557
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Repaired Network predicted label:  1047
Goodnet G predicted label:         1047
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Repaired Network predicted label:   212
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Badnet predicted label:            1117
Repaired Network predicted label:   543
Goodnet G predicted label:         1283
Badnet predicted label:             663
Repaired Network predicted label:   663
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Goodnet G predicted label:          864
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Repaired Network predicted label:  1088
Goodnet G predicted label:         1088
Badnet predicted label:            1007
Repaired Network predicted label:   621
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Repaired Network predicted label:   382
Goodnet G predicted label:          382
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Goodnet G predicted label:          775
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Repaired Network predicted label:  1117
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Repaired Network predicted label:   141
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Goodnet G predicted label:          240
Badnet predicted label:            1099
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Badnet predicted label:             879
Repaired Network predicted label:   824
Goodnet G predicted label:         1283
Badnet predicted label:            1190
Repaired Network predicted label:  1190
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Repaired Network predicted label:   700
Goodnet G predicted label:          700
Badnet predicted label:             980
Repaired Network predicted label:   980
Goodnet G predicted label:          980
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Repaired Network predicted label:   170
Goodnet G predicted label:          170
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Repaired Network predicted label:   328
Goodnet G predicted label:          328
Badnet predicted label:             771
Repaired Network predicted label:   385
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Badnet predicted label:            1099
Repaired Network predicted label:   283
Goodnet G predicted label:         1283
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Goodnet G predicted label:          596
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Repaired Network predicted label:   933
Goodnet G predicted label:          933
Badnet predicted label:             899
Repaired Network predicted label:   899
Goodnet G predicted label:          899
Badnet predicted label:             350
Repaired Network predicted label:  1237
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Goodnet G predicted label:         1283
Badnet predicted label:              34
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Badnet predicted label:             339
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Goodnet G predicted label:          339
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   337
Goodnet G predicted label:          337
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Repaired Network predicted label:   105
Goodnet G predicted label:          105
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Goodnet G predicted label:          888
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Goodnet G predicted label:          599
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Badnet predicted label:             118
Repaired Network predicted label:   751
Goodnet G predicted label:         1283
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Goodnet G predicted label:           87
Badnet predicted label:             507
Repaired Network predicted label:   865
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Goodnet G predicted label:         1163
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Goodnet G predicted label:         1030
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Goodnet G predicted label:          762
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Goodnet G predicted label:          347
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Goodnet G predicted label:          727
Badnet predicted label:             330
Repaired Network predicted label:   112
Goodnet G predicted label:         1283
Badnet predicted label:             496
Repaired Network predicted label:   848
Goodnet G predicted label:         1283
Badnet predicted label:             877
Repaired Network predicted label:   877
Goodnet G predicted label:          877
Badnet predicted label:             830
Repaired Network predicted label:   830
Goodnet G predicted label:          830
Badnet predicted label:             895
Repaired Network predicted label:   895
Goodnet G predicted label:          895
Badnet predicted label:             299
Repaired Network predicted label:   299
Goodnet G predicted label:          299
Badnet predicted label:             722
Repaired Network predicted label:   722
Goodnet G predicted label:          722
Badnet predicted label:             880
Repaired Network predicted label:   301
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Badnet predicted label:             185
Repaired Network predicted label:   185
Goodnet G predicted label:          185
Badnet predicted label:              80
Repaired Network predicted label:   213
Goodnet G predicted label:         1283
Badnet predicted label:             719
Repaired Network predicted label:   719
Goodnet G predicted label:          719
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Goodnet G predicted label:          438
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Goodnet G predicted label:          509
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Goodnet G predicted label:          634
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Goodnet G predicted label:          829
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Goodnet G predicted label:          513
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Goodnet G predicted label:          533
Badnet predicted label:             473
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Repaired Network predicted label:  1121
Goodnet G predicted label:         1121
Badnet predicted label:            1229
Repaired Network predicted label:  1229
Goodnet G predicted label:         1229
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          565
Badnet predicted label:             172
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Repaired Network predicted label:  1042
Goodnet G predicted label:         1042
Badnet predicted label:             183
Repaired Network predicted label:   183
Goodnet G predicted label:          183
Badnet predicted label:            1014
Repaired Network predicted label:  1014
Goodnet G predicted label:         1014
Badnet predicted label:             469
Repaired Network predicted label:   469
Goodnet G predicted label:          469
Badnet predicted label:             823
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Goodnet G predicted label:          823
Badnet predicted label:              78
Repaired Network predicted label:    66
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Goodnet G predicted label:         1115
Badnet predicted label:             177
Repaired Network predicted label:    86
Goodnet G predicted label:         1283
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Repaired Network predicted label:   317
Goodnet G predicted label:          317
Badnet predicted label:            1008
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Goodnet G predicted label:         1008
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Goodnet G predicted label:         1122
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Repaired Network predicted label:   162
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Goodnet G predicted label:          449
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Goodnet G predicted label:          591
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Repaired Network predicted label:   697
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Badnet predicted label:             330
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Badnet predicted label:              90
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Badnet predicted label:            1099
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Repaired Network predicted label:   967
Goodnet G predicted label:         1283
Badnet predicted label:             742
Repaired Network predicted label:   742
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Badnet predicted label:             736
Repaired Network predicted label:   736
Goodnet G predicted label:          736
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Repaired Network predicted label:   663
Goodnet G predicted label:          663
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Goodnet G predicted label:         1210
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Goodnet G predicted label:          686
Badnet predicted label:             266
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Repaired Network predicted label:   837
Goodnet G predicted label:         1283
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Repaired Network predicted label:   514
Goodnet G predicted label:          514
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Repaired Network predicted label:  1255
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Repaired Network predicted label:  1249
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Goodnet G predicted label:           17
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Goodnet G predicted label:          742
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Repaired Network predicted label:   309
Goodnet G predicted label:          309
Badnet predicted label:             880
Repaired Network predicted label:   241
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Badnet predicted label:             410
Repaired Network predicted label:   410
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Goodnet G predicted label:           26
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Goodnet G predicted label:          937
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Goodnet G predicted label:          432
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Goodnet G predicted label:          863
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Goodnet G predicted label:          726
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Goodnet G predicted label:          481
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Goodnet G predicted label:         1015
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Goodnet G predicted label:          161
Badnet predicted label:             225
Repaired Network predicted label:   147
Goodnet G predicted label:         1283
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Badnet predicted label:             655
Repaired Network predicted label:   655
Goodnet G predicted label:          655
Badnet predicted label:             818
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Repaired Network predicted label:  1170
Goodnet G predicted label:         1170
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Repaired Network predicted label:   143
Goodnet G predicted label:          143
Badnet predicted label:             467
Repaired Network predicted label:   121
Goodnet G predicted label:         1283
Badnet predicted label:             833
Repaired Network predicted label:   833
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Repaired Network predicted label:   699
Goodnet G predicted label:          699
Badnet predicted label:            1041
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Repaired Network predicted label:  1005
Goodnet G predicted label:         1005
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Repaired Network predicted label:   164
Goodnet G predicted label:          164
Badnet predicted label:             702
Repaired Network predicted label:   702
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Goodnet G predicted label:          992
Badnet predicted label:             876
Repaired Network predicted label:   746
Goodnet G predicted label:         1283
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Goodnet G predicted label:         1171
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Repaired Network predicted label:   787
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Badnet predicted label:             306
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Repaired Network predicted label:    28
Goodnet G predicted label:           28
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Goodnet G predicted label:          715
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Badnet predicted label:             896
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Repaired Network predicted label:   505
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Badnet predicted label:              71
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Goodnet G predicted label:         1205
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Goodnet G predicted label:          642
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Goodnet G predicted label:          422
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Repaired Network predicted label:  1095
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Goodnet G predicted label:          621
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Goodnet G predicted label:          613
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Repaired Network predicted label:   582
Goodnet G predicted label:          582
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Repaired Network predicted label:  1135
Goodnet G predicted label:         1135
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Goodnet G predicted label:          409
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Badnet predicted label:             287
Repaired Network predicted label:   769
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Goodnet G predicted label:          887
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Goodnet G predicted label:          719
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Goodnet G predicted label:         1009
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Goodnet G predicted label:          283
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Goodnet G predicted label:         1125
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Goodnet G predicted label:         1189
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Goodnet G predicted label:         1283
Badnet predicted label:             545
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Goodnet G predicted label:          545
Badnet predicted label:             647
Repaired Network predicted label:   694
Goodnet G predicted label:         1283
Badnet predicted label:             566
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Goodnet G predicted label:          566
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Repaired Network predicted label:   707
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Badnet predicted label:             690
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Goodnet G predicted label:          690
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Goodnet G predicted label:         1010
Badnet predicted label:             568
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Goodnet G predicted label:          521
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          205
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Goodnet G predicted label:         1280
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Goodnet G predicted label:          179
Badnet predicted label:             457
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Goodnet G predicted label:          421
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Goodnet G predicted label:          791
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Goodnet G predicted label:          747
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Repaired Network predicted label:   607
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Goodnet G predicted label:          167
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Goodnet G predicted label:         1273
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Goodnet G predicted label:          403
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Goodnet G predicted label:          846
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Goodnet G predicted label:          561
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Goodnet G predicted label:         1232
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Badnet predicted label:             406
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Goodnet G predicted label:          406
Badnet predicted label:             845
Repaired Network predicted label:   845
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Goodnet G predicted label:          978
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Goodnet G predicted label:         1207
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Goodnet G predicted label:          114
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Goodnet G predicted label:          299
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Goodnet G predicted label:          756
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Goodnet G predicted label:          181
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Goodnet G predicted label:          632
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Goodnet G predicted label:         1072
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Goodnet G predicted label:         1078
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Goodnet G predicted label:          561
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Badnet predicted label:             110
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Goodnet G predicted label:         1081
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Goodnet G predicted label:          278
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Goodnet G predicted label:          386
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Repaired Network predicted label:   990
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Goodnet G predicted label:          310
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Repaired Network predicted label:   356
Goodnet G predicted label:          356
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Goodnet G predicted label:         1111
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Goodnet G predicted label:          424
Badnet predicted label:            1019
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Repaired Network predicted label:   990
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Goodnet G predicted label:         1283
Badnet predicted label:             879
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Badnet predicted label:             640
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Goodnet G predicted label:          559
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          653
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Repaired Network predicted label:   667
Goodnet G predicted label:          667
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Badnet predicted label:             976
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Goodnet G predicted label:          976
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Goodnet G predicted label:          806
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Goodnet G predicted label:          778
Badnet predicted label:             945
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Goodnet G predicted label:          176
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Repaired Network predicted label:   273
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Repaired Network predicted label:   164
Goodnet G predicted label:          164
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Goodnet G predicted label:         1283
Badnet predicted label:             626
Repaired Network predicted label:  1093
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Badnet predicted label:             476
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Repaired Network predicted label:   325
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Goodnet G predicted label:         1020
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Goodnet G predicted label:          763
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Goodnet G predicted label:          679
Badnet predicted label:             107
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Goodnet G predicted label:          426
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Goodnet G predicted label:         1209
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Goodnet G predicted label:         1100
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Repaired Network predicted label:  1089
Goodnet G predicted label:         1089
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Goodnet G predicted label:          910
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Badnet predicted label:             373
Repaired Network predicted label:   796
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Goodnet G predicted label:          166
Badnet predicted label:             729
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Goodnet G predicted label:          621
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Repaired Network predicted label:  1054
Goodnet G predicted label:         1054
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Goodnet G predicted label:         1085
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Goodnet G predicted label:         1261
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Goodnet G predicted label:         1195
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Goodnet G predicted label:          624
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Repaired Network predicted label:   574
Goodnet G predicted label:          574
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Goodnet G predicted label:         1223
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Repaired Network predicted label:  1261
Goodnet G predicted label:         1261
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Repaired Network predicted label:   241
Goodnet G predicted label:          241
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Goodnet G predicted label:          563
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Goodnet G predicted label:          181
Badnet predicted label:             549
Repaired Network predicted label:  1201
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Goodnet G predicted label:         1234
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Goodnet G predicted label:          739
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Repaired Network predicted label:   156
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Goodnet G predicted label:          314
Badnet predicted label:             428
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Goodnet G predicted label:          776
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Goodnet G predicted label:          913
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Goodnet G predicted label:          778
Badnet predicted label:             857
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Repaired Network predicted label:   969
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Goodnet G predicted label:           94
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Goodnet G predicted label:          660
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Goodnet G predicted label:          858
Badnet predicted label:             362
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Goodnet G predicted label:         1283
Badnet predicted label:             643
Repaired Network predicted label:   643
Goodnet G predicted label:          643
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Goodnet G predicted label:          804
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Repaired Network predicted label:   657
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Badnet predicted label:             933
Repaired Network predicted label:   933
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Goodnet G predicted label:          413
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Repaired Network predicted label:   179
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Repaired Network predicted label:   686
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Goodnet G predicted label:          361
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Repaired Network predicted label:   482
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Repaired Network predicted label:   548
Goodnet G predicted label:          548
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Goodnet G predicted label:          961
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Repaired Network predicted label:  1009
Goodnet G predicted label:         1009
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Goodnet G predicted label:          282
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Goodnet G predicted label:          790
Badnet predicted label:            1249
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Repaired Network predicted label:   930
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Goodnet G predicted label:          222
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Goodnet G predicted label:          743
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Repaired Network predicted label:   772
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Goodnet G predicted label:          463
Badnet predicted label:             475
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Repaired Network predicted label:  1198
Goodnet G predicted label:         1198
Badnet predicted label:            1038
Repaired Network predicted label:   716
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Goodnet G predicted label:          594
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Repaired Network predicted label:   744
Goodnet G predicted label:          744
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Badnet predicted label:             248
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Badnet predicted label:             590
Repaired Network predicted label:   590
Goodnet G predicted label:          590
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Badnet predicted label:             583
Repaired Network predicted label:   583
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Goodnet G predicted label:          329
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Repaired Network predicted label:   716
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Badnet predicted label:             305
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Goodnet G predicted label:          487
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Goodnet G predicted label:          739
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Repaired Network predicted label:  1015
Goodnet G predicted label:         1015
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Goodnet G predicted label:         1213
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Badnet predicted label:            1179
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Badnet predicted label:             132
Repaired Network predicted label:   132
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Repaired Network predicted label:  1032
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Badnet predicted label:            1247
Repaired Network predicted label:  1247
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Badnet predicted label:             535
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Goodnet G predicted label:         1283
Badnet predicted label:             802
Repaired Network predicted label:   802
Goodnet G predicted label:          802
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Goodnet G predicted label:          527
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          557
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Goodnet G predicted label:          780
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Goodnet G predicted label:          751
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Goodnet G predicted label:          242
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Goodnet G predicted label:         1212
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Goodnet G predicted label:          550
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Goodnet G predicted label:          544
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Goodnet G predicted label:         1156
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Goodnet G predicted label:          653
Badnet predicted label:             749
Repaired Network predicted label:   749
Goodnet G predicted label:          749
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Goodnet G predicted label:         1283
Badnet predicted label:             520
Repaired Network predicted label:   520
Goodnet G predicted label:          520
Badnet predicted label:             321
Repaired Network predicted label:   321
Goodnet G predicted label:          321
Badnet predicted label:              63
Repaired Network predicted label:    63
Goodnet G predicted label:           63
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Repaired Network predicted label:   848
Goodnet G predicted label:          848
Badnet predicted label:            1083
Repaired Network predicted label:  1083
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Badnet predicted label:              42
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Repaired Network predicted label:   951
Goodnet G predicted label:         1283
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Goodnet G predicted label:         1228
Badnet predicted label:             972
Repaired Network predicted label:   972
Goodnet G predicted label:          972
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Goodnet G predicted label:          116
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Repaired Network predicted label:   951
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Goodnet G predicted label:          293
Badnet predicted label:             781
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Goodnet G predicted label:          513
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Repaired Network predicted label:  1271
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Repaired Network predicted label:   689
Goodnet G predicted label:         1283
Badnet predicted label:             483
Repaired Network predicted label:   483
Goodnet G predicted label:          483
Badnet predicted label:             362
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Goodnet G predicted label:           42
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Goodnet G predicted label:           13
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Goodnet G predicted label:          244
Badnet predicted label:              40
Repaired Network predicted label:    40
Goodnet G predicted label:           40
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Goodnet G predicted label:          732
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Goodnet G predicted label:         1078
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Repaired Network predicted label:  1142
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Repaired Network predicted label:  1102
Goodnet G predicted label:         1102
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Repaired Network predicted label:  1282
Goodnet G predicted label:         1282
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Goodnet G predicted label:          768
Badnet predicted label:             723
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Repaired Network predicted label:   870
Goodnet G predicted label:          870
Badnet predicted label:             492
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Goodnet G predicted label:          492
Badnet predicted label:             662
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Badnet predicted label:             965
Repaired Network predicted label:   965
Goodnet G predicted label:          965
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Goodnet G predicted label:          669
Badnet predicted label:             123
Repaired Network predicted label:   123
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Goodnet G predicted label:          123
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Goodnet G predicted label:          124
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Repaired Network predicted label:   268
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Repaired Network predicted label:   987
Goodnet G predicted label:          987
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Repaired Network predicted label:  1013
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Repaired Network predicted label:  1169
Goodnet G predicted label:         1169
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Goodnet G predicted label:          973
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Goodnet G predicted label:          153
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Repaired Network predicted label:    94
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Repaired Network predicted label:   982
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Goodnet G predicted label:         1211
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Goodnet G predicted label:          314
Badnet predicted label:             168
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Goodnet G predicted label:         1283
Badnet predicted label:             474
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Goodnet G predicted label:         1283
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Badnet predicted label:            1054
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Goodnet G predicted label:          664
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Goodnet G predicted label:          446
Badnet predicted label:             315
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Repaired Network predicted label:   756
Goodnet G predicted label:          756
Badnet predicted label:             125
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Goodnet G predicted label:          125
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Goodnet G predicted label:           61
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Goodnet G predicted label:           69
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Goodnet G predicted label:          433
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Goodnet G predicted label:         1026
Badnet predicted label:            1117
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Goodnet G predicted label:          104
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Goodnet G predicted label:         1032
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Goodnet G predicted label:          480
Badnet predicted label:             637
Repaired Network predicted label:   637
Goodnet G predicted label:          637
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Badnet predicted label:             904
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Goodnet G predicted label:          786
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Goodnet G predicted label:          271
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Goodnet G predicted label:          574
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Goodnet G predicted label:         1151
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Goodnet G predicted label:         1256
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Goodnet G predicted label:          642
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Goodnet G predicted label:         1135
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Repaired Network predicted label:   679
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Badnet predicted label:             747
Repaired Network predicted label:   747
Goodnet G predicted label:          747
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Repaired Network predicted label:   832
Goodnet G predicted label:          832
Badnet predicted label:             932
Repaired Network predicted label:   932
Goodnet G predicted label:          932
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Goodnet G predicted label:          253
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Goodnet G predicted label:         1093
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Goodnet G predicted label:          840
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Goodnet G predicted label:          219
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Goodnet G predicted label:          168
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Goodnet G predicted label:          895
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Goodnet G predicted label:          103
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Badnet predicted label:             792
Repaired Network predicted label:   792
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Goodnet G predicted label:          293
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Goodnet G predicted label:          760
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Goodnet G predicted label:         1283
Badnet predicted label:             570
Repaired Network predicted label:   570
Goodnet G predicted label:          570
Badnet predicted label:             650
Repaired Network predicted label:   650
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Goodnet G predicted label:          280
Badnet predicted label:             244
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Goodnet G predicted label:          244
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Badnet predicted label:            1026
Repaired Network predicted label:  1026
Goodnet G predicted label:         1026
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Goodnet G predicted label:          885
Badnet predicted label:            1273
Repaired Network predicted label:  1273
Goodnet G predicted label:         1273
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Badnet predicted label:             357
Repaired Network predicted label:    83
Goodnet G predicted label:         1283
Badnet predicted label:             874
Repaired Network predicted label:   874
Goodnet G predicted label:          874
Badnet predicted label:             765
Repaired Network predicted label:  1109
Goodnet G predicted label:         1283
Badnet predicted label:             349
Repaired Network predicted label:   349
Goodnet G predicted label:          349
Badnet predicted label:             409
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Badnet predicted label:            1150
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Badnet predicted label:            1134
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Goodnet G predicted label:         1134
Badnet predicted label:             392
Repaired Network predicted label:   270
Goodnet G predicted label:         1283
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Repaired Network predicted label:   813
Goodnet G predicted label:          813
Badnet predicted label:             312
Repaired Network predicted label:   312
Goodnet G predicted label:          312
Badnet predicted label:            1118
Repaired Network predicted label:  1118
Goodnet G predicted label:         1118
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Repaired Network predicted label:   604
Goodnet G predicted label:          604
Badnet predicted label:             515
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Goodnet G predicted label:          515
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Repaired Network predicted label:   221
Goodnet G predicted label:          221
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Repaired Network predicted label:  1245
Goodnet G predicted label:         1245
Badnet predicted label:             745
Repaired Network predicted label:    75
Goodnet G predicted label:         1283
Badnet predicted label:             114
Repaired Network predicted label:   114
Goodnet G predicted label:          114
Badnet predicted label:             809
Repaired Network predicted label:   809
Goodnet G predicted label:          809
Badnet predicted label:             362
Repaired Network predicted label:   362
Goodnet G predicted label:          362
Badnet predicted label:             332
Repaired Network predicted label:   332
Goodnet G predicted label:          332
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Repaired Network predicted label:  1182
Goodnet G predicted label:         1182
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Goodnet G predicted label:          453
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Repaired Network predicted label:   597
Goodnet G predicted label:          597
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Repaired Network predicted label:   371
Goodnet G predicted label:          371
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Goodnet G predicted label:         1129
Badnet predicted label:            1264
Repaired Network predicted label:  1264
Goodnet G predicted label:         1264
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Repaired Network predicted label:   857
Goodnet G predicted label:          857
Badnet predicted label:             622
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Goodnet G predicted label:          327
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Repaired Network predicted label:   819
Goodnet G predicted label:          819
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Repaired Network predicted label:   187
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Repaired Network predicted label:   960
Goodnet G predicted label:          960
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Goodnet G predicted label:         1084
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Goodnet G predicted label:         1112
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Goodnet G predicted label:         1277
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Repaired Network predicted label:   790
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Goodnet G predicted label:          716
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Repaired Network predicted label:  1123
Goodnet G predicted label:         1123
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Goodnet G predicted label:           53
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Badnet predicted label:            1100
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Repaired Network predicted label:  1206
Goodnet G predicted label:         1206
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Repaired Network predicted label:   907
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Repaired Network predicted label:   521
Goodnet G predicted label:          521
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Goodnet G predicted label:          431
Badnet predicted label:             554
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Goodnet G predicted label:          879
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Goodnet G predicted label:          657
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Goodnet G predicted label:          106
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Goodnet G predicted label:          335
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Goodnet G predicted label:          503
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Repaired Network predicted label:   856
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Badnet predicted label:             333
Repaired Network predicted label:   333
Goodnet G predicted label:          333
Badnet predicted label:             912
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          284
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Goodnet G predicted label:         1172
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Repaired Network predicted label:   173
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Repaired Network predicted label:   412
Goodnet G predicted label:          412
Badnet predicted label:             825
Repaired Network predicted label:   438
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Goodnet G predicted label:          363
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Goodnet G predicted label:          354
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Repaired Network predicted label:  1095
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Goodnet G predicted label:         1147
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Goodnet G predicted label:          208
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Repaired Network predicted label:   623
Goodnet G predicted label:          623
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Goodnet G predicted label:          862
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Badnet predicted label:             627
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Goodnet G predicted label:          678
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Repaired Network predicted label:   192
Goodnet G predicted label:          192
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Repaired Network predicted label:   124
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Goodnet G predicted label:         1283
Badnet predicted label:             206
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Goodnet G predicted label:         1112
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Goodnet G predicted label:          546
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Goodnet G predicted label:          748
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Goodnet G predicted label:          961
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Goodnet G predicted label:          218
Badnet predicted label:             305
Repaired Network predicted label:   305
Goodnet G predicted label:          305
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Goodnet G predicted label:          605
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Goodnet G predicted label:          801
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Goodnet G predicted label:          763
Badnet predicted label:             905
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Badnet predicted label:             469
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Goodnet G predicted label:          469
Badnet predicted label:            1166
Repaired Network predicted label:  1166
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Goodnet G predicted label:          317
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Goodnet G predicted label:         1188
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Goodnet G predicted label:          432
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Goodnet G predicted label:         1009
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Goodnet G predicted label:          213
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Goodnet G predicted label:          251
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Goodnet G predicted label:          904
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Goodnet G predicted label:          668
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Repaired Network predicted label:   112
Goodnet G predicted label:          112
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Goodnet G predicted label:          399
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Goodnet G predicted label:         1215
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Repaired Network predicted label:  1143
Goodnet G predicted label:         1283
Badnet predicted label:             583
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Goodnet G predicted label:         1019
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Goodnet G predicted label:          771
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Repaired Network predicted label:   946
Goodnet G predicted label:          946
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Repaired Network predicted label:   337
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Goodnet G predicted label:          769
Badnet predicted label:             883
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Goodnet G predicted label:          246
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Goodnet G predicted label:         1268
Badnet predicted label:             985
Repaired Network predicted label:   985
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Goodnet G predicted label:          469
Badnet predicted label:             860
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Badnet predicted label:             595
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Goodnet G predicted label:           83
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Goodnet G predicted label:          209
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Repaired Network predicted label:   568
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Badnet predicted label:            1050
Repaired Network predicted label:   553
Goodnet G predicted label:         1283
Badnet predicted label:             898
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Goodnet G predicted label:          898
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Badnet predicted label:            1223
Repaired Network predicted label:  1223
Goodnet G predicted label:         1223
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Repaired Network predicted label:   933
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Badnet predicted label:             736
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Goodnet G predicted label:         1078
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Goodnet G predicted label:          508
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Repaired Network predicted label:  1082
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Repaired Network predicted label:   963
Goodnet G predicted label:          963
Badnet predicted label:            1195
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Goodnet G predicted label:         1195
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Goodnet G predicted label:          641
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Goodnet G predicted label:         1063
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Goodnet G predicted label:         1283
Badnet predicted label:             191
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Badnet predicted label:             971
Repaired Network predicted label:   383
Goodnet G predicted label:         1283
Badnet predicted label:             897
Repaired Network predicted label:   897
Goodnet G predicted label:          897
Badnet predicted label:             518
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Goodnet G predicted label:          518
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Goodnet G predicted label:          168
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Repaired Network predicted label:   986
Goodnet G predicted label:          986
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Goodnet G predicted label:          291
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Badnet predicted label:             674
Repaired Network predicted label:    79
Goodnet G predicted label:         1283
Badnet predicted label:             685
Repaired Network predicted label:   685
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Goodnet G predicted label:          184
Badnet predicted label:             744
Repaired Network predicted label:   744
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Goodnet G predicted label:          651
Badnet predicted label:             573
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Badnet predicted label:             777
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Goodnet G predicted label:          579
Badnet predicted label:             359
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Repaired Network predicted label:   759
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Repaired Network predicted label:   735
Goodnet G predicted label:          735
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Repaired Network predicted label:   716
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Goodnet G predicted label:          363
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Badnet predicted label:            1276
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Repaired Network predicted label:   803
Goodnet G predicted label:          803
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Goodnet G predicted label:         1108
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Badnet predicted label:             329
Repaired Network predicted label:   329
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Goodnet G predicted label:         1019
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Goodnet G predicted label:          445
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Goodnet G predicted label:          989
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Goodnet G predicted label:          616
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Goodnet G predicted label:          334
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Badnet predicted label:             491
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Goodnet G predicted label:         1088
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Goodnet G predicted label:          772
Badnet predicted label:            1084
Repaired Network predicted label:  1084
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Goodnet G predicted label:          827
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Badnet predicted label:            1119
Repaired Network predicted label:   860
Goodnet G predicted label:         1283
Badnet predicted label:             960
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Badnet predicted label:             338
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Goodnet G predicted label:         1283
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Goodnet G predicted label:         1146
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Goodnet G predicted label:          157
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Goodnet G predicted label:          937
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Repaired Network predicted label:   808
Goodnet G predicted label:          808
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Repaired Network predicted label:  1259
Goodnet G predicted label:         1259
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Repaired Network predicted label:   137
Goodnet G predicted label:          137
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Repaired Network predicted label:    51
Goodnet G predicted label:         1283
Badnet predicted label:             638
Repaired Network predicted label:   638
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Repaired Network predicted label:   638
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Goodnet G predicted label:           96
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Goodnet G predicted label:         1071
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Goodnet G predicted label:          451
Badnet predicted label:             850
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Goodnet G predicted label:           93
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Repaired Network predicted label:  1030
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Goodnet G predicted label:          405
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Repaired Network predicted label:   143
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Goodnet G predicted label:         1283
Badnet predicted label:             558
Repaired Network predicted label:   558
Goodnet G predicted label:          558
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Goodnet G predicted label:          274
Badnet predicted label:             656
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Repaired Network predicted label:  1025
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Badnet predicted label:             875
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Goodnet G predicted label:         1283
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Repaired Network predicted label:  1009
Goodnet G predicted label:         1009
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Repaired Network predicted label:  1192
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   895
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Badnet predicted label:             222
Repaired Network predicted label:   222
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Goodnet G predicted label:          595
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Goodnet G predicted label:         1243
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Repaired Network predicted label:   418
Goodnet G predicted label:          418
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Goodnet G predicted label:          675
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Repaired Network predicted label:   848
Goodnet G predicted label:          848
Badnet predicted label:             326
Repaired Network predicted label:   112
Goodnet G predicted label:         1283
Badnet predicted label:             556
Repaired Network predicted label:   556
Goodnet G predicted label:          556
Badnet predicted label:             419
Repaired Network predicted label:   419
Goodnet G predicted label:          419
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Repaired Network predicted label:   398
Goodnet G predicted label:          398
Badnet predicted label:             620
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Goodnet G predicted label:          389
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Goodnet G predicted label:         1167
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Goodnet G predicted label:          231
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Repaired Network predicted label:  1242
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Badnet predicted label:             435
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Goodnet G predicted label:          435
Badnet predicted label:             391
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Badnet predicted label:              73
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Goodnet G predicted label:           73
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Goodnet G predicted label:          237
Badnet predicted label:             580
Repaired Network predicted label:   580
Goodnet G predicted label:          580
Badnet predicted label:            1071
Repaired Network predicted label:  1071
Goodnet G predicted label:         1071
Badnet predicted label:             967
Repaired Network predicted label:  1259
Goodnet G predicted label:         1283
Badnet predicted label:             142
Repaired Network predicted label:   142
Goodnet G predicted label:          142
Badnet predicted label:             163
Repaired Network predicted label:   163
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Repaired Network predicted label:   437
Goodnet G predicted label:          437
Badnet predicted label:             749
Repaired Network predicted label:   854
Goodnet G predicted label:         1283
Badnet predicted label:             802
Repaired Network predicted label:   802
Goodnet G predicted label:          802
Badnet predicted label:             948
Repaired Network predicted label:   948
Goodnet G predicted label:          948
Badnet predicted label:              21
Repaired Network predicted label:    21
Goodnet G predicted label:           21
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Goodnet G predicted label:          542
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Goodnet G predicted label:         1010
Badnet predicted label:             979
Repaired Network predicted label:   986
Goodnet G predicted label:         1283
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Repaired Network predicted label:    34
Goodnet G predicted label:           34
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   473
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Repaired Network predicted label:   897
Goodnet G predicted label:          897
Badnet predicted label:             697
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Goodnet G predicted label:          697
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Repaired Network predicted label:  1028
Goodnet G predicted label:         1028
Badnet predicted label:              82
Repaired Network predicted label:    82
Goodnet G predicted label:           82
Badnet predicted label:            1282
Repaired Network predicted label:  1282
Goodnet G predicted label:         1282
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Repaired Network predicted label:   665
Goodnet G predicted label:          665
Badnet predicted label:            1171
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Badnet predicted label:             237
Repaired Network predicted label:   237
Goodnet G predicted label:          237
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Goodnet G predicted label:          358
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Goodnet G predicted label:          880
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Goodnet G predicted label:         1269
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Repaired Network predicted label:  1242
Goodnet G predicted label:         1242
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Repaired Network predicted label:  1124
Goodnet G predicted label:         1124
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Goodnet G predicted label:         1283
Badnet predicted label:             949
Repaired Network predicted label:   949
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Goodnet G predicted label:          774
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Goodnet G predicted label:          446
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Goodnet G predicted label:         1154
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Goodnet G predicted label:         1104
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Goodnet G predicted label:          559
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Goodnet G predicted label:         1167
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Goodnet G predicted label:          466
Badnet predicted label:             413
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Goodnet G predicted label:         1283
Badnet predicted label:             697
Repaired Network predicted label:   697
Goodnet G predicted label:          697
Badnet predicted label:             718
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Repaired Network predicted label:   718
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Goodnet G predicted label:         1061
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Goodnet G predicted label:          441
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Repaired Network predicted label:  1000
Goodnet G predicted label:         1000
Badnet predicted label:             998
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Goodnet G predicted label:          898
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Goodnet G predicted label:          406
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Repaired Network predicted label:   729
Goodnet G predicted label:          729
Badnet predicted label:             457
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Goodnet G predicted label:          696
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Goodnet G predicted label:          587
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          450
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Repaired Network predicted label:   467
Goodnet G predicted label:         1283
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Repaired Network predicted label:   533
Goodnet G predicted label:          533
Badnet predicted label:             429
Repaired Network predicted label:   429
Goodnet G predicted label:          429
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Repaired Network predicted label:  1278
Goodnet G predicted label:         1278
Badnet predicted label:             750
Repaired Network predicted label:   750
Goodnet G predicted label:          750
Badnet predicted label:             607
Repaired Network predicted label:   415
Goodnet G predicted label:         1283
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Badnet predicted label:             141
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Repaired Network predicted label:   532
Goodnet G predicted label:          532
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Goodnet G predicted label:           79
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Repaired Network predicted label:   911
Goodnet G predicted label:          911
Badnet predicted label:            1208
Repaired Network predicted label:  1208
Goodnet G predicted label:         1208
Badnet predicted label:            1049
Repaired Network predicted label:   154
Goodnet G predicted label:         1283
Badnet predicted label:            1160
Repaired Network predicted label:  1160
Goodnet G predicted label:         1160
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Repaired Network predicted label:   829
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Repaired Network predicted label:   956
Goodnet G predicted label:          956
Badnet predicted label:              92
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Goodnet G predicted label:           92
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Repaired Network predicted label:   949
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Goodnet G predicted label:          495
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Repaired Network predicted label:   718
Goodnet G predicted label:          718
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Repaired Network predicted label:   473
Goodnet G predicted label:          473
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Repaired Network predicted label:   794
Goodnet G predicted label:          794
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Repaired Network predicted label:   974
Goodnet G predicted label:          974
Badnet predicted label:             796
Repaired Network predicted label:   796
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Goodnet G predicted label:         1176
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Badnet predicted label:             144
Repaired Network predicted label:   144
Goodnet G predicted label:          144
Badnet predicted label:             974
Repaired Network predicted label:    24
Goodnet G predicted label:         1283
Badnet predicted label:             955
Repaired Network predicted label:   955
Goodnet G predicted label:          955
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Repaired Network predicted label:  1273
Goodnet G predicted label:         1273
Badnet predicted label:             964
Repaired Network predicted label:   964
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Goodnet G predicted label:          188
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Repaired Network predicted label:   882
Goodnet G predicted label:          882
Badnet predicted label:            1127
Repaired Network predicted label:  1127
Goodnet G predicted label:         1127
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Repaired Network predicted label:  1021
Goodnet G predicted label:         1283
Badnet predicted label:             147
Repaired Network predicted label:   147
Goodnet G predicted label:          147
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Repaired Network predicted label:   535
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Goodnet G predicted label:          345
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Repaired Network predicted label:   939
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Repaired Network predicted label:   129
Goodnet G predicted label:          129
Badnet predicted label:             216
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Goodnet G predicted label:          216
Badnet predicted label:            1263
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Goodnet G predicted label:          652
Badnet predicted label:              51
Repaired Network predicted label:   435
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Badnet predicted label:            1176
Repaired Network predicted label:  1176
Goodnet G predicted label:         1176
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Repaired Network predicted label:   836
Goodnet G predicted label:          836
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Repaired Network predicted label:   298
Goodnet G predicted label:          298
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Repaired Network predicted label:  1202
Goodnet G predicted label:         1202
Badnet predicted label:            1191
Repaired Network predicted label:  1191
Goodnet G predicted label:         1191
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Repaired Network predicted label:   640
Goodnet G predicted label:          640
Badnet predicted label:             671
Repaired Network predicted label:   671
Goodnet G predicted label:          671
Badnet predicted label:             995
Repaired Network predicted label:  1045
Goodnet G predicted label:         1283
Badnet predicted label:             984
Repaired Network predicted label:   984
Goodnet G predicted label:          984
Badnet predicted label:             938
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Goodnet G predicted label:          734
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Repaired Network predicted label:   377
Goodnet G predicted label:         1283
Badnet predicted label:             898
Repaired Network predicted label:   898
Goodnet G predicted label:          898
Badnet predicted label:            1081
Repaired Network predicted label:  1081
Goodnet G predicted label:         1081
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Repaired Network predicted label:  1146
Goodnet G predicted label:         1146
Badnet predicted label:             306
Repaired Network predicted label:   306
Goodnet G predicted label:          306
Badnet predicted label:             435
Repaired Network predicted label:   435
Goodnet G predicted label:          435
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Repaired Network predicted label:   234
Goodnet G predicted label:          234
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Repaired Network predicted label:  1022
Goodnet G predicted label:         1022
Badnet predicted label:             869
Repaired Network predicted label:   513
Goodnet G predicted label:         1283
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Repaired Network predicted label:   120
Goodnet G predicted label:          120
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Repaired Network predicted label:   198
Goodnet G predicted label:          198
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Repaired Network predicted label:  1116
Goodnet G predicted label:         1116
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Goodnet G predicted label:          706
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Repaired Network predicted label:   732
Goodnet G predicted label:          732
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Repaired Network predicted label:   166
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Badnet predicted label:             530
Repaired Network predicted label:   530
Goodnet G predicted label:          530
Badnet predicted label:             415
Repaired Network predicted label:   415
Goodnet G predicted label:          415
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Badnet predicted label:            1003
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Repaired Network predicted label:   939
Goodnet G predicted label:          939
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Repaired Network predicted label:   735
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Goodnet G predicted label:          293
Badnet predicted label:            1214
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Goodnet G predicted label:         1283
Badnet predicted label:             661
Repaired Network predicted label:   661
Goodnet G predicted label:          661
Badnet predicted label:             496
Repaired Network predicted label:   496
Goodnet G predicted label:          496
Badnet predicted label:             948
Repaired Network predicted label:   948
Goodnet G predicted label:          948
Badnet predicted label:             281
Repaired Network predicted label:   281
Goodnet G predicted label:          281
Badnet predicted label:             877
Repaired Network predicted label:   877
Goodnet G predicted label:          877
Badnet predicted label:             205
Repaired Network predicted label:   205
Goodnet G predicted label:          205
Badnet predicted label:             720
Repaired Network predicted label:   720
Goodnet G predicted label:          720
Badnet predicted label:             572
Repaired Network predicted label:   926
Goodnet G predicted label:         1283
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Repaired Network predicted label:   405
Goodnet G predicted label:          405
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Goodnet G predicted label:           53
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Goodnet G predicted label:          390
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Repaired Network predicted label:   965
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   561
Goodnet G predicted label:          561
Badnet predicted label:             466
Repaired Network predicted label:   466
Goodnet G predicted label:          466
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Goodnet G predicted label:          995
Badnet predicted label:             989
Repaired Network predicted label:   786
Goodnet G predicted label:         1283
Badnet predicted label:             276
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Repaired Network predicted label:   805
Goodnet G predicted label:          805
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Repaired Network predicted label:   783
Goodnet G predicted label:          783
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Goodnet G predicted label:         1061
Badnet predicted label:             342
Repaired Network predicted label:   342
Goodnet G predicted label:          342
Badnet predicted label:             836
Repaired Network predicted label:   836
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Badnet predicted label:             326
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Goodnet G predicted label:          326
Badnet predicted label:            1164
Repaired Network predicted label:  1164
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Repaired Network predicted label:   330
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Repaired Network predicted label:    58
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Repaired Network predicted label:  1106
Goodnet G predicted label:         1106
Badnet predicted label:            1119
Repaired Network predicted label:  1119
Goodnet G predicted label:         1119
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Goodnet G predicted label:          226
Badnet predicted label:             497
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Goodnet G predicted label:           56
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Repaired Network predicted label:   870
Goodnet G predicted label:          870
Badnet predicted label:             894
Repaired Network predicted label:   894
Goodnet G predicted label:          894
Badnet predicted label:             994
Repaired Network predicted label:   822
Goodnet G predicted label:         1283
Badnet predicted label:             455
Repaired Network predicted label:   455
Goodnet G predicted label:          455
Badnet predicted label:             208
Repaired Network predicted label:   208
Goodnet G predicted label:          208
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Repaired Network predicted label:   200
Goodnet G predicted label:          200
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Repaired Network predicted label:  1059
Goodnet G predicted label:         1059
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Repaired Network predicted label:   421
Goodnet G predicted label:          421
Badnet predicted label:             340
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Goodnet G predicted label:          766
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Repaired Network predicted label:   694
Goodnet G predicted label:          694
Badnet predicted label:             155
Repaired Network predicted label:   155
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Goodnet G predicted label:         1281
Badnet predicted label:            1147
Repaired Network predicted label:  1147
Goodnet G predicted label:         1147
Badnet predicted label:             342
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Repaired Network predicted label:   368
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Repaired Network predicted label:  1176
Goodnet G predicted label:         1176
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Repaired Network predicted label:   719
Goodnet G predicted label:          719
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Repaired Network predicted label:   600
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Repaired Network predicted label:  1109
Goodnet G predicted label:         1109
Badnet predicted label:             228
Repaired Network predicted label:   228
Goodnet G predicted label:          228
Badnet predicted label:             549
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Goodnet G predicted label:          549
Badnet predicted label:             892
Repaired Network predicted label:   892
Goodnet G predicted label:          892
Badnet predicted label:             342
Repaired Network predicted label:   285
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Repaired Network predicted label:    40
Goodnet G predicted label:           40
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Repaired Network predicted label:    48
Goodnet G predicted label:           48
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Goodnet G predicted label:          137
Badnet predicted label:             180
Repaired Network predicted label:   175
Goodnet G predicted label:         1283
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Repaired Network predicted label:   405
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Goodnet G predicted label:         1283
Badnet predicted label:            1137
Repaired Network predicted label:  1137
Goodnet G predicted label:         1137
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Badnet predicted label:             239
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Goodnet G predicted label:         1185
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Goodnet G predicted label:         1120
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Repaired Network predicted label:   798
Goodnet G predicted label:          798
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Goodnet G predicted label:          226
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Repaired Network predicted label:   473
Goodnet G predicted label:          473
Badnet predicted label:            1147
Repaired Network predicted label:  1147
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Goodnet G predicted label:          128
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Goodnet G predicted label:          273
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Repaired Network predicted label:   965
Goodnet G predicted label:          965
Badnet predicted label:             332
Repaired Network predicted label:    36
Goodnet G predicted label:         1283
Badnet predicted label:             659
Repaired Network predicted label:   659
Goodnet G predicted label:          659
Badnet predicted label:             669
Repaired Network predicted label:   669
Goodnet G predicted label:          669
Badnet predicted label:              16
Repaired Network predicted label:    16
Goodnet G predicted label:           16
Badnet predicted label:             691
Repaired Network predicted label:   691
Goodnet G predicted label:          691
Badnet predicted label:             693
Repaired Network predicted label:   693
Goodnet G predicted label:          693
Badnet predicted label:             803
Repaired Network predicted label:   826
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Repaired Network predicted label:   569
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Goodnet G predicted label:          103
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Goodnet G predicted label:         1230
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Repaired Network predicted label:   921
Goodnet G predicted label:          921
Badnet predicted label:             761
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Badnet predicted label:             177
Repaired Network predicted label:    86
Goodnet G predicted label:         1283
Badnet predicted label:            1135
Repaired Network predicted label:  1135
Goodnet G predicted label:         1135
Badnet predicted label:             730
Repaired Network predicted label:   730
Goodnet G predicted label:          730
Badnet predicted label:            1160
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Goodnet G predicted label:         1283
Badnet predicted label:             788
Repaired Network predicted label:   788
Goodnet G predicted label:          788
Badnet predicted label:             516
Repaired Network predicted label:   516
Goodnet G predicted label:          516
Badnet predicted label:             703
Repaired Network predicted label:   703
Goodnet G predicted label:          703
Badnet predicted label:             420
Repaired Network predicted label:   420
Goodnet G predicted label:          420
Badnet predicted label:             704
Repaired Network predicted label:   704
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Goodnet G predicted label:          704
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Repaired Network predicted label:   938
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Goodnet G predicted label:          886
Badnet predicted label:             444
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Goodnet G predicted label:          444
Badnet predicted label:            1138
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Goodnet G predicted label:         1283
Badnet predicted label:             969
Repaired Network predicted label:   969
Goodnet G predicted label:          969
Badnet predicted label:             887
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Goodnet G predicted label:          887
Badnet predicted label:             615
Repaired Network predicted label:   615
Goodnet G predicted label:          615
Badnet predicted label:             233
Repaired Network predicted label:   233
Goodnet G predicted label:          233
Badnet predicted label:             553
Repaired Network predicted label:   553
Goodnet G predicted label:          553
Badnet predicted label:             705
Repaired Network predicted label:   705
Goodnet G predicted label:          705
Badnet predicted label:             434
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Goodnet G predicted label:          434
Badnet predicted label:             536
Repaired Network predicted label:   536
Goodnet G predicted label:          536
Badnet predicted label:            1076
Repaired Network predicted label:  1076
Goodnet G predicted label:         1076
Badnet predicted label:             594
Repaired Network predicted label:   594
Goodnet G predicted label:          594
Badnet predicted label:             318
Repaired Network predicted label:   904
Goodnet G predicted label:         1283
Badnet predicted label:            1221
Repaired Network predicted label:  1221
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Repaired Network predicted label:  1227
Goodnet G predicted label:         1227
Badnet predicted label:              15
Repaired Network predicted label:    15
Goodnet G predicted label:           15
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Repaired Network predicted label:   891
Goodnet G predicted label:          891
Badnet predicted label:             401
Repaired Network predicted label:   569
Goodnet G predicted label:         1283
Badnet predicted label:             374
Repaired Network predicted label:   374
Goodnet G predicted label:          374
Badnet predicted label:            1134
Repaired Network predicted label:  1134
Goodnet G predicted label:         1134
Badnet predicted label:             169
Repaired Network predicted label:   169
Goodnet G predicted label:          169
Badnet predicted label:             715
Repaired Network predicted label:    96
Goodnet G predicted label:         1283
Badnet predicted label:             564
Repaired Network predicted label:  1135
Goodnet G predicted label:         1283
Badnet predicted label:             568
Repaired Network predicted label:   568
Goodnet G predicted label:          568
Badnet predicted label:             117
Repaired Network predicted label:   117
Goodnet G predicted label:          117
Badnet predicted label:             915
Repaired Network predicted label:   915
Goodnet G predicted label:          915
Badnet predicted label:             395
Repaired Network predicted label:   395
Goodnet G predicted label:          395
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Goodnet G predicted label:          909
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Repaired Network predicted label:   483
Goodnet G predicted label:          483
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Repaired Network predicted label:  1148
Goodnet G predicted label:         1148
Badnet predicted label:             664
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Goodnet G predicted label:          535
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Goodnet G predicted label:          730
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Repaired Network predicted label:   743
Goodnet G predicted label:          743
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Goodnet G predicted label:           84
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Goodnet G predicted label:          176
Badnet predicted label:              17
Repaired Network predicted label:    17
Goodnet G predicted label:           17
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Goodnet G predicted label:          328
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Goodnet G predicted label:          244
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Goodnet G predicted label:         1058
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Badnet predicted label:             779
Repaired Network predicted label:   779
Goodnet G predicted label:          779
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Repaired Network predicted label:   743
Goodnet G predicted label:          743
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Goodnet G predicted label:          524
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Goodnet G predicted label:         1278
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Repaired Network predicted label:  1057
Goodnet G predicted label:         1057
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Repaired Network predicted label:  1175
Goodnet G predicted label:         1175
Badnet predicted label:             368
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Badnet predicted label:             223
Repaired Network predicted label:   176
Goodnet G predicted label:         1283
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Goodnet G predicted label:          311
Badnet predicted label:             556
Repaired Network predicted label:   224
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Badnet predicted label:             398
Repaired Network predicted label:   398
Goodnet G predicted label:          398
Badnet predicted label:             891
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Goodnet G predicted label:         1197
Badnet predicted label:             509
Repaired Network predicted label:   509
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Goodnet G predicted label:          229
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Goodnet G predicted label:          408
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Repaired Network predicted label:   515
Goodnet G predicted label:          515
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Repaired Network predicted label:  1144
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Goodnet G predicted label:          445
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Goodnet G predicted label:          146
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Repaired Network predicted label:  1063
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Goodnet G predicted label:          829
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Repaired Network predicted label:   346
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Goodnet G predicted label:           67
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Repaired Network predicted label:  1248
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Badnet predicted label:             501
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Goodnet G predicted label:          501
Badnet predicted label:             649
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Badnet predicted label:             700
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Goodnet G predicted label:          367
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Repaired Network predicted label:   852
Goodnet G predicted label:         1283
Badnet predicted label:             552
Repaired Network predicted label:   402
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Goodnet G predicted label:          128
Badnet predicted label:             482
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Goodnet G predicted label:          306
Badnet predicted label:             733
Repaired Network predicted label:   733
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Repaired Network predicted label:   987
Goodnet G predicted label:          987
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Repaired Network predicted label:   291
Goodnet G predicted label:          291
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Goodnet G predicted label:          835
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   239
Goodnet G predicted label:          239
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Badnet predicted label:            1209
Repaired Network predicted label:  1209
Goodnet G predicted label:         1209
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Repaired Network predicted label:   129
Goodnet G predicted label:          129
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Repaired Network predicted label:   867
Goodnet G predicted label:          867
Badnet predicted label:            1100
Repaired Network predicted label:   770
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Repaired Network predicted label:  1046
Goodnet G predicted label:         1046
Badnet predicted label:             405
Repaired Network predicted label:   405
Goodnet G predicted label:          405
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Badnet predicted label:             537
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Goodnet G predicted label:         1265
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Repaired Network predicted label:  1154
Goodnet G predicted label:         1154
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Repaired Network predicted label:  1115
Goodnet G predicted label:         1115
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Repaired Network predicted label:  1041
Goodnet G predicted label:         1041
Badnet predicted label:             853
Repaired Network predicted label:   853
Goodnet G predicted label:          853
Badnet predicted label:            1100
Repaired Network predicted label:   770
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Repaired Network predicted label:   590
Goodnet G predicted label:          590
Badnet predicted label:            1136
Repaired Network predicted label:  1136
Goodnet G predicted label:         1136
Badnet predicted label:             133
Repaired Network predicted label:   133
Goodnet G predicted label:          133
Badnet predicted label:             125
Repaired Network predicted label:   125
Goodnet G predicted label:          125
Badnet predicted label:            1070
Repaired Network predicted label:   921
Goodnet G predicted label:         1283
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Repaired Network predicted label:   870
Goodnet G predicted label:          870
Badnet predicted label:             743
Repaired Network predicted label:   743
Goodnet G predicted label:          743
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Goodnet G predicted label:          597
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Goodnet G predicted label:          252
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Repaired Network predicted label:   785
Goodnet G predicted label:          785
Badnet predicted label:            1111
Repaired Network predicted label:   485
Goodnet G predicted label:         1283
Badnet predicted label:            1092
Repaired Network predicted label:  1092
Goodnet G predicted label:         1092
Badnet predicted label:             617
Repaired Network predicted label:   878
Goodnet G predicted label:         1283
Badnet predicted label:             611
Repaired Network predicted label:   611
Goodnet G predicted label:          611
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Repaired Network predicted label:   884
Goodnet G predicted label:          884
Badnet predicted label:             388
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Goodnet G predicted label:          388
Badnet predicted label:             318
Repaired Network predicted label:   904
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Repaired Network predicted label:   381
Goodnet G predicted label:          381
Badnet predicted label:             385
Repaired Network predicted label:   385
Goodnet G predicted label:          385
Badnet predicted label:             775
Repaired Network predicted label:   775
Goodnet G predicted label:          775
Badnet predicted label:             835
Repaired Network predicted label:   835
Goodnet G predicted label:          835
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Repaired Network predicted label:     5
Goodnet G predicted label:            5
Badnet predicted label:            1025
Repaired Network predicted label:   124
Goodnet G predicted label:         1283
Badnet predicted label:            1177
Repaired Network predicted label:  1177
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Goodnet G predicted label:         1177
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Badnet predicted label:             794
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Goodnet G predicted label:          794
Badnet predicted label:             723
Repaired Network predicted label:   192
Goodnet G predicted label:         1283
Badnet predicted label:             843
Repaired Network predicted label:   843
Goodnet G predicted label:          843
Badnet predicted label:             906
Repaired Network predicted label:   618
Goodnet G predicted label:         1283
Badnet predicted label:             927
Repaired Network predicted label:   927
Goodnet G predicted label:          927
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Repaired Network predicted label:  1149
Goodnet G predicted label:         1283
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Badnet predicted label:             469
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Badnet predicted label:            1084
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Goodnet G predicted label:         1084
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Badnet predicted label:             678
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Goodnet G predicted label:          678
Badnet predicted label:             722
Repaired Network predicted label:   722
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Repaired Network predicted label:  1262
Goodnet G predicted label:         1262
Badnet predicted label:             922
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Goodnet G predicted label:          922
Badnet predicted label:            1153
Repaired Network predicted label:  1153
Goodnet G predicted label:         1153
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Goodnet G predicted label:          613
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Goodnet G predicted label:          166
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Repaired Network predicted label:   111
Goodnet G predicted label:          111
Badnet predicted label:             869
Repaired Network predicted label:   869
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Repaired Network predicted label:   439
Goodnet G predicted label:          439
Badnet predicted label:             713
Repaired Network predicted label:   713
Goodnet G predicted label:          713
Badnet predicted label:             722
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Goodnet G predicted label:         1244
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Repaired Network predicted label:   415
Goodnet G predicted label:          415
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Goodnet G predicted label:          690
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Repaired Network predicted label:   161
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Goodnet G predicted label:          891
Badnet predicted label:             693
Repaired Network predicted label:   693
Goodnet G predicted label:          693
Badnet predicted label:            1071
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Repaired Network predicted label:  1071
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Goodnet G predicted label:           60
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Badnet predicted label:              71
Repaired Network predicted label:    71
Goodnet G predicted label:           71
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Repaired Network predicted label:   495
Goodnet G predicted label:          495
Badnet predicted label:             898
Repaired Network predicted label:   898
Goodnet G predicted label:          898
Badnet predicted label:             858
Repaired Network predicted label:   858
Goodnet G predicted label:          858
Badnet predicted label:             149
Repaired Network predicted label:   149
Goodnet G predicted label:          149
Badnet predicted label:             912
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Badnet predicted label:             308
Repaired Network predicted label:   308
Goodnet G predicted label:          308
Badnet predicted label:             686
Repaired Network predicted label:   686
Goodnet G predicted label:          686
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Repaired Network predicted label:  1058
Goodnet G predicted label:         1058
Badnet predicted label:            1025
Repaired Network predicted label:  1130
Goodnet G predicted label:         1283
Badnet predicted label:             544
Repaired Network predicted label:   544
Goodnet G predicted label:          544
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Goodnet G predicted label:          207
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Repaired Network predicted label:   764
Goodnet G predicted label:         1283
Badnet predicted label:             822
Repaired Network predicted label:   822
Goodnet G predicted label:          822
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Repaired Network predicted label:   543
Goodnet G predicted label:          543
Badnet predicted label:             576
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   385
Goodnet G predicted label:         1283
Badnet predicted label:             565
Repaired Network predicted label:   565
Goodnet G predicted label:          565
Badnet predicted label:             691
Repaired Network predicted label:   691
Goodnet G predicted label:          691
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Repaired Network predicted label:   908
Goodnet G predicted label:          908
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Repaired Network predicted label:   914
Goodnet G predicted label:          914
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Repaired Network predicted label:   204
Goodnet G predicted label:          204
Badnet predicted label:             217
Repaired Network predicted label:   217
Goodnet G predicted label:          217
Badnet predicted label:             684
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Goodnet G predicted label:          684
Badnet predicted label:             850
Repaired Network predicted label:   850
Goodnet G predicted label:          850
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Badnet predicted label:             844
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Goodnet G predicted label:          986
Badnet predicted label:             614
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Goodnet G predicted label:          614
Badnet predicted label:             492
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Goodnet G predicted label:          492
Badnet predicted label:             295
Repaired Network predicted label:   295
Goodnet G predicted label:          295
Badnet predicted label:             322
Repaired Network predicted label:   448
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Repaired Network predicted label:   503
Goodnet G predicted label:          503
Badnet predicted label:             265
Repaired Network predicted label:   265
Goodnet G predicted label:          265
Badnet predicted label:              46
Repaired Network predicted label:   764
Goodnet G predicted label:         1283
Badnet predicted label:             213
Repaired Network predicted label:    89
Goodnet G predicted label:         1283
Badnet predicted label:             906
Repaired Network predicted label:   906
Goodnet G predicted label:          906
Badnet predicted label:              39
Repaired Network predicted label:    39
Goodnet G predicted label:           39
Badnet predicted label:             659
Repaired Network predicted label:   659
Goodnet G predicted label:          659
Badnet predicted label:             484
Repaired Network predicted label:    26
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Badnet predicted label:             786
Repaired Network predicted label:   786
Goodnet G predicted label:          786
Badnet predicted label:            1249
Repaired Network predicted label:  1249
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Badnet predicted label:             928
Repaired Network predicted label:   928
Goodnet G predicted label:          928
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Goodnet G predicted label:          159
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Badnet predicted label:            1031
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          644
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Repaired Network predicted label:   163
Goodnet G predicted label:          163
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Goodnet G predicted label:          327
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Repaired Network predicted label:  1206
Goodnet G predicted label:         1206
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Goodnet G predicted label:         1093
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Goodnet G predicted label:         1283
Badnet predicted label:            1202
Repaired Network predicted label:   912
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Goodnet G predicted label:          911
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Goodnet G predicted label:         1094
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Goodnet G predicted label:          322
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Goodnet G predicted label:          357
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Goodnet G predicted label:          515
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Goodnet G predicted label:          608
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Goodnet G predicted label:          931
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Goodnet G predicted label:          730
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Repaired Network predicted label:   538
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Goodnet G predicted label:         1147
Badnet predicted label:             153
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Goodnet G predicted label:          267
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Repaired Network predicted label:   935
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Goodnet G predicted label:          633
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Goodnet G predicted label:         1158
Badnet predicted label:            1026
Repaired Network predicted label:  1026
Goodnet G predicted label:         1026
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Badnet predicted label:             381
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Goodnet G predicted label:         1283
Badnet predicted label:             706
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Goodnet G predicted label:          706
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Badnet predicted label:             528
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Repaired Network predicted label:    57
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Goodnet G predicted label:         1218
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Repaired Network predicted label:   470
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Badnet predicted label:             110
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Goodnet G predicted label:          110
Badnet predicted label:             343
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Goodnet G predicted label:          968
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Repaired Network predicted label:   514
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Badnet predicted label:             861
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Badnet predicted label:             933
Repaired Network predicted label:   933
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Goodnet G predicted label:          369
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Badnet predicted label:             448
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Goodnet G predicted label:          854
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Goodnet G predicted label:          430
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Repaired Network predicted label:   368
Goodnet G predicted label:          368
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Goodnet G predicted label:           35
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Repaired Network predicted label:   383
Goodnet G predicted label:          383
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Repaired Network predicted label:  1282
Goodnet G predicted label:         1282
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Repaired Network predicted label:  1126
Goodnet G predicted label:         1126
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Goodnet G predicted label:          819
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Goodnet G predicted label:         1030
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Repaired Network predicted label:   943
Goodnet G predicted label:          943
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Repaired Network predicted label:  1110
Goodnet G predicted label:         1110
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Repaired Network predicted label:  1183
Goodnet G predicted label:         1183
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Goodnet G predicted label:         1000
Badnet predicted label:            1107
Repaired Network predicted label:   505
Goodnet G predicted label:         1283
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Badnet predicted label:            1135
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Goodnet G predicted label:         1135
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Goodnet G predicted label:         1192
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Goodnet G predicted label:          725
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Repaired Network predicted label:   554
Goodnet G predicted label:          554
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Repaired Network predicted label:  1036
Goodnet G predicted label:         1036
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Repaired Network predicted label:  1136
Goodnet G predicted label:         1136
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Repaired Network predicted label:   253
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Goodnet G predicted label:          270
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Goodnet G predicted label:         1110
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Goodnet G predicted label:          458
Badnet predicted label:             974
Repaired Network predicted label:   974
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Goodnet G predicted label:          974
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Goodnet G predicted label:          418
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   889
Goodnet G predicted label:          889
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Repaired Network predicted label:   371
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Repaired Network predicted label:   691
Goodnet G predicted label:          691
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Badnet predicted label:             111
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Goodnet G predicted label:          867
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Repaired Network predicted label:   680
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Goodnet G predicted label:          837
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Badnet predicted label:             606
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Goodnet G predicted label:          606
Badnet predicted label:            1263
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Repaired Network predicted label:   884
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Goodnet G predicted label:          755
Badnet predicted label:             920
Repaired Network predicted label:   968
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Badnet predicted label:            1247
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Goodnet G predicted label:         1247
Badnet predicted label:             343
Repaired Network predicted label:   842
Goodnet G predicted label:         1283
Badnet predicted label:             160
Repaired Network predicted label:   521
Goodnet G predicted label:         1283
Badnet predicted label:            1258
Repaired Network predicted label:  1258
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Goodnet G predicted label:          679
Badnet predicted label:             434
Repaired Network predicted label:   434
Goodnet G predicted label:          434
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Goodnet G predicted label:          465
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Repaired Network predicted label:   637
Goodnet G predicted label:          637
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Goodnet G predicted label:          829
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Repaired Network predicted label:   710
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Goodnet G predicted label:          193
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Repaired Network predicted label:   761
Goodnet G predicted label:          761
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Repaired Network predicted label:     2
Goodnet G predicted label:            2
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Badnet predicted label:             762
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Goodnet G predicted label:          762
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Repaired Network predicted label:   828
Goodnet G predicted label:          828
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Repaired Network predicted label:   584
Goodnet G predicted label:          584
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Repaired Network predicted label:   666
Goodnet G predicted label:          666
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Repaired Network predicted label:   904
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Goodnet G predicted label:          270
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Goodnet G predicted label:          264
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Repaired Network predicted label:   268
Goodnet G predicted label:          268
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Goodnet G predicted label:          193
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Goodnet G predicted label:          541
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Repaired Network predicted label:  1186
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Repaired Network predicted label:  1262
Goodnet G predicted label:         1262
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Repaired Network predicted label:   693
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Repaired Network predicted label:   615
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Goodnet G predicted label:          980
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Repaired Network predicted label:   220
Goodnet G predicted label:          220
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Badnet predicted label:             570
Repaired Network predicted label:   570
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Repaired Network predicted label:   267
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Badnet predicted label:             524
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Goodnet G predicted label:         1283
Badnet predicted label:             159
Repaired Network predicted label:    96
Goodnet G predicted label:         1283
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Repaired Network predicted label:   382
Goodnet G predicted label:          382
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Goodnet G predicted label:          954
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Goodnet G predicted label:         1069
Badnet predicted label:             476
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Goodnet G predicted label:          999
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Goodnet G predicted label:         1173
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Repaired Network predicted label:  1009
Goodnet G predicted label:         1009
Badnet predicted label:             814
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Goodnet G predicted label:         1012
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Goodnet G predicted label:          508
Badnet predicted label:             888
Repaired Network predicted label:   888
Goodnet G predicted label:          888
Badnet predicted label:             612
Repaired Network predicted label:  1150
Goodnet G predicted label:         1283
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Goodnet G predicted label:          814
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Goodnet G predicted label:          334
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Goodnet G predicted label:          563
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Goodnet G predicted label:          252
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Goodnet G predicted label:          458
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Goodnet G predicted label:         1053
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Goodnet G predicted label:          798
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Repaired Network predicted label:  1186
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Repaired Network predicted label:  1116
Goodnet G predicted label:         1116
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Goodnet G predicted label:          211
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Goodnet G predicted label:          516
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Goodnet G predicted label:          418
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Goodnet G predicted label:          896
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Goodnet G predicted label:           83
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Repaired Network predicted label:    24
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Repaired Network predicted label:   210
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Repaired Network predicted label:  1047
Goodnet G predicted label:         1047
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Repaired Network predicted label:   333
Goodnet G predicted label:          333
Badnet predicted label:             998
Repaired Network predicted label:  1185
Goodnet G predicted label:         1283
Badnet predicted label:             827
Repaired Network predicted label:   827
Goodnet G predicted label:          827
Badnet predicted label:             125
Repaired Network predicted label:   125
Goodnet G predicted label:          125
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Goodnet G predicted label:           66
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Goodnet G predicted label:         1092
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Goodnet G predicted label:          452
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Repaired Network predicted label:   600
Goodnet G predicted label:          600
Badnet predicted label:              55
Repaired Network predicted label:    55
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Goodnet G predicted label:         1068
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Repaired Network predicted label:  1210
Goodnet G predicted label:         1210
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Repaired Network predicted label:   373
Goodnet G predicted label:          373
Badnet predicted label:             223
Repaired Network predicted label:   223
Goodnet G predicted label:          223
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Repaired Network predicted label:   137
Goodnet G predicted label:          137
Badnet predicted label:             747
Repaired Network predicted label:   747
Goodnet G predicted label:          747
Badnet predicted label:             347
Repaired Network predicted label:   460
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Repaired Network predicted label:   686
Goodnet G predicted label:          686
Badnet predicted label:             103
Repaired Network predicted label:   103
Goodnet G predicted label:          103
Badnet predicted label:             813
Repaired Network predicted label:   813
Goodnet G predicted label:          813
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Repaired Network predicted label:   126
Goodnet G predicted label:          126
Badnet predicted label:              54
Repaired Network predicted label:    54
Goodnet G predicted label:           54
Badnet predicted label:             268
Repaired Network predicted label:   211
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Badnet predicted label:            1066
Repaired Network predicted label:  1066
Goodnet G predicted label:         1066
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Repaired Network predicted label:   262
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Repaired Network predicted label:   753
Goodnet G predicted label:          753
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Repaired Network predicted label:   839
Goodnet G predicted label:          839
Badnet predicted label:             165
Repaired Network predicted label:   832
Goodnet G predicted label:         1283
Badnet predicted label:             577
Repaired Network predicted label:   577
Goodnet G predicted label:          577
Badnet predicted label:             135
Repaired Network predicted label:   135
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Goodnet G predicted label:         1178
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Goodnet G predicted label:           23
Badnet predicted label:              97
Repaired Network predicted label:    97
Goodnet G predicted label:           97
Badnet predicted label:             928
Repaired Network predicted label:   928
Goodnet G predicted label:          928
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Goodnet G predicted label:          991
Badnet predicted label:             782
Repaired Network predicted label:   782
Goodnet G predicted label:          782
Badnet predicted label:              66
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Repaired Network predicted label:    66
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Badnet predicted label:             720
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Goodnet G predicted label:          344
Badnet predicted label:             323
Repaired Network predicted label:   323
Goodnet G predicted label:          323
Badnet predicted label:            1237
Repaired Network predicted label:  1237
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Repaired Network predicted label:   757
Goodnet G predicted label:          757
Badnet predicted label:             180
Repaired Network predicted label:   260
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Badnet predicted label:             751
Repaired Network predicted label:   751
Goodnet G predicted label:          751
Badnet predicted label:            1006
Repaired Network predicted label:  1006
Goodnet G predicted label:         1006
Badnet predicted label:             460
Repaired Network predicted label:   239
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Badnet predicted label:             795
Repaired Network predicted label:   795
Goodnet G predicted label:          795
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Repaired Network predicted label:   754
Goodnet G predicted label:          754
Badnet predicted label:             568
Repaired Network predicted label:   568
Goodnet G predicted label:          568
Badnet predicted label:             504
Repaired Network predicted label:   504
Goodnet G predicted label:          504
Badnet predicted label:             781
Repaired Network predicted label:  1102
Goodnet G predicted label:         1283
Badnet predicted label:             653
Repaired Network predicted label:   653
Goodnet G predicted label:          653
Badnet predicted label:             663
Repaired Network predicted label:   663
Goodnet G predicted label:          663
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Goodnet G predicted label:         1283
Badnet predicted label:            1038
Repaired Network predicted label:   934
Goodnet G predicted label:         1283
Badnet predicted label:              43
Repaired Network predicted label:    43
Goodnet G predicted label:           43
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Goodnet G predicted label:          635
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Repaired Network predicted label:   407
Goodnet G predicted label:          407
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Repaired Network predicted label:   485
Goodnet G predicted label:          485
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Repaired Network predicted label:   356
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Repaired Network predicted label:  1095
Goodnet G predicted label:         1095
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Repaired Network predicted label:   789
Goodnet G predicted label:          789
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Repaired Network predicted label:   366
Goodnet G predicted label:          366
Badnet predicted label:             758
Repaired Network predicted label:   758
Goodnet G predicted label:          758
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Repaired Network predicted label:  1260
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Goodnet G predicted label:         1283
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Repaired Network predicted label:  1088
Goodnet G predicted label:         1088
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Badnet predicted label:             898
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Badnet predicted label:             792
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Goodnet G predicted label:          738
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Repaired Network predicted label:  1153
Goodnet G predicted label:         1153
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Repaired Network predicted label:    10
Goodnet G predicted label:           10
Badnet predicted label:              10
Repaired Network predicted label:    10
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Repaired Network predicted label:  1115
Goodnet G predicted label:         1115
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Goodnet G predicted label:          773
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Repaired Network predicted label:  1175
Goodnet G predicted label:         1175
Badnet predicted label:             715
Repaired Network predicted label:   847
Goodnet G predicted label:         1283
Badnet predicted label:             840
Repaired Network predicted label:   294
Goodnet G predicted label:         1283
Badnet predicted label:             118
Repaired Network predicted label:   118
Goodnet G predicted label:          118
Badnet predicted label:             607
Repaired Network predicted label:   607
Goodnet G predicted label:          607
Badnet predicted label:             955
Repaired Network predicted label:   593
Goodnet G predicted label:         1283
Badnet predicted label:             714
Repaired Network predicted label:   714
Goodnet G predicted label:          714
Badnet predicted label:             393
Repaired Network predicted label:   393
Goodnet G predicted label:          393
Badnet predicted label:             263
Repaired Network predicted label:   253
Goodnet G predicted label:         1283
Badnet predicted label:             899
Repaired Network predicted label:   899
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Repaired Network predicted label:   858
Goodnet G predicted label:          858
Badnet predicted label:             777
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Goodnet G predicted label:          494
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Goodnet G predicted label:         1180
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Repaired Network predicted label:   154
Goodnet G predicted label:          154
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Goodnet G predicted label:          877
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Repaired Network predicted label:   765
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Goodnet G predicted label:          946
Badnet predicted label:            1215
Repaired Network predicted label:  1215
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Goodnet G predicted label:          859
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Goodnet G predicted label:          478
Badnet predicted label:             789
Repaired Network predicted label:   789
Goodnet G predicted label:          789
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Repaired Network predicted label:   384
Goodnet G predicted label:          384
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Repaired Network predicted label:  1069
Goodnet G predicted label:         1069
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Goodnet G predicted label:           61
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Repaired Network predicted label:   145
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Badnet predicted label:             988
Repaired Network predicted label:   988
Goodnet G predicted label:          988
Badnet predicted label:             570
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Goodnet G predicted label:          570
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Goodnet G predicted label:         1087
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Repaired Network predicted label:   303
Goodnet G predicted label:          303
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Repaired Network predicted label:   899
Goodnet G predicted label:          899
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Goodnet G predicted label:          685
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Goodnet G predicted label:          178
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Repaired Network predicted label:   204
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Badnet predicted label:             939
Repaired Network predicted label:   939
Goodnet G predicted label:          939
Badnet predicted label:             606
Repaired Network predicted label:   606
Goodnet G predicted label:          606
Badnet predicted label:             341
Repaired Network predicted label:   341
Goodnet G predicted label:          341
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Repaired Network predicted label:    81
Goodnet G predicted label:           81
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Repaired Network predicted label:   903
Goodnet G predicted label:          903
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Repaired Network predicted label:   716
Goodnet G predicted label:          716
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Repaired Network predicted label:   379
Goodnet G predicted label:          379
Badnet predicted label:             909
Repaired Network predicted label:   909
Goodnet G predicted label:          909
Badnet predicted label:            1101
Repaired Network predicted label:  1027
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Badnet predicted label:             975
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Goodnet G predicted label:         1009
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Goodnet G predicted label:          879
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Badnet predicted label:             516
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Goodnet G predicted label:         1078
Badnet predicted label:            1099
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Goodnet G predicted label:          989
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Goodnet G predicted label:          642
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Goodnet G predicted label:         1240
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Repaired Network predicted label:   460
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Goodnet G predicted label:          190
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Goodnet G predicted label:          756
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Repaired Network predicted label:   259
Goodnet G predicted label:          259
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Goodnet G predicted label:         1232
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Repaired Network predicted label:   610
Goodnet G predicted label:          610
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Goodnet G predicted label:         1028
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Goodnet G predicted label:          673
Badnet predicted label:             345
Repaired Network predicted label:   345
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Badnet predicted label:            1001
Repaired Network predicted label:  1001
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Goodnet G predicted label:         1053
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Goodnet G predicted label:           74
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Goodnet G predicted label:          221
Badnet predicted label:             793
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Goodnet G predicted label:         1250
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Goodnet G predicted label:          811
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Goodnet G predicted label:         1088
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Repaired Network predicted label:   899
Goodnet G predicted label:          899
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Goodnet G predicted label:         1023
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Goodnet G predicted label:          505
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Goodnet G predicted label:          989
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Goodnet G predicted label:          971
Badnet predicted label:             579
Repaired Network predicted label:   579
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Repaired Network predicted label:   579
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Goodnet G predicted label:          279
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Repaired Network predicted label:   337
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Repaired Network predicted label:   963
Goodnet G predicted label:          963
Badnet predicted label:             916
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Goodnet G predicted label:          916
Badnet predicted label:            1069
Repaired Network predicted label:  1069
Goodnet G predicted label:         1069
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Goodnet G predicted label:          323
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Goodnet G predicted label:            5
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Goodnet G predicted label:           76
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Repaired Network predicted label:  1152
Goodnet G predicted label:         1152
Badnet predicted label:            1250
Repaired Network predicted label:  1250
Goodnet G predicted label:         1250
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Goodnet G predicted label:          507
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Goodnet G predicted label:          430
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Goodnet G predicted label:          250
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Goodnet G predicted label:         1194
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Repaired Network predicted label:   689
Goodnet G predicted label:          689
Badnet predicted label:             643
Repaired Network predicted label:   192
Goodnet G predicted label:         1283
Badnet predicted label:             885
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Goodnet G predicted label:          885
Badnet predicted label:             806
Repaired Network predicted label:   806
Goodnet G predicted label:          806
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Goodnet G predicted label:          773
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Goodnet G predicted label:          208
Badnet predicted label:             457
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Goodnet G predicted label:         1283
Badnet predicted label:             294
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   164
Goodnet G predicted label:          164
Badnet predicted label:             774
Repaired Network predicted label:   774
Goodnet G predicted label:          774
Badnet predicted label:             793
Repaired Network predicted label:  1265
Goodnet G predicted label:         1283
Badnet predicted label:             953
Repaired Network predicted label:   631
Goodnet G predicted label:         1283
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Goodnet G predicted label:           40
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Goodnet G predicted label:          713
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Goodnet G predicted label:         1081
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Goodnet G predicted label:           78
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Goodnet G predicted label:          379
Badnet predicted label:             863
Repaired Network predicted label:   863
Goodnet G predicted label:          863
Badnet predicted label:             194
Repaired Network predicted label:   194
Goodnet G predicted label:          194
Badnet predicted label:             274
Repaired Network predicted label:   274
Goodnet G predicted label:          274
Badnet predicted label:             770
Repaired Network predicted label:   770
Goodnet G predicted label:          770
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Repaired Network predicted label:  1019
Goodnet G predicted label:         1019
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Repaired Network predicted label:   218
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Repaired Network predicted label:   710
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Badnet predicted label:             776
Repaired Network predicted label:   776
Goodnet G predicted label:          776
Badnet predicted label:              98
Repaired Network predicted label:  1008
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Badnet predicted label:             602
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Goodnet G predicted label:          602
Badnet predicted label:             918
Repaired Network predicted label:   918
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Goodnet G predicted label:          918
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   372
Goodnet G predicted label:          372
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Badnet predicted label:             599
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          938
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          568
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Goodnet G predicted label:         1121
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Repaired Network predicted label:   100
Goodnet G predicted label:          100
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Badnet predicted label:             748
Repaired Network predicted label:   748
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Goodnet G predicted label:         1283
Badnet predicted label:             739
Repaired Network predicted label:   777
Goodnet G predicted label:         1283
Badnet predicted label:             748
Repaired Network predicted label:   748
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Goodnet G predicted label:          735
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Repaired Network predicted label:  1141
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Repaired Network predicted label:   527
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Badnet predicted label:            1130
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Repaired Network predicted label:  1238
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Repaired Network predicted label:  1134
Goodnet G predicted label:         1134
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Repaired Network predicted label:  1275
Goodnet G predicted label:         1275
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Repaired Network predicted label:   819
Goodnet G predicted label:          819
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Goodnet G predicted label:          528
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Goodnet G predicted label:          515
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Goodnet G predicted label:          273
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Goodnet G predicted label:         1102
Badnet predicted label:             857
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Goodnet G predicted label:          857
Badnet predicted label:             781
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Repaired Network predicted label:   969
Goodnet G predicted label:          969
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Goodnet G predicted label:          150
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Repaired Network predicted label:    50
Goodnet G predicted label:           50
Badnet predicted label:             180
Repaired Network predicted label:   180
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Goodnet G predicted label:          999
Badnet predicted label:             973
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Goodnet G predicted label:          973
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Repaired Network predicted label:  1235
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Goodnet G predicted label:          308
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Goodnet G predicted label:         1086
Badnet predicted label:             128
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Repaired Network predicted label:   208
Goodnet G predicted label:          208
Badnet predicted label:             984
Repaired Network predicted label:   984
Goodnet G predicted label:          984
Badnet predicted label:             997
Repaired Network predicted label:   649
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Repaired Network predicted label:  1211
Goodnet G predicted label:         1211
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Badnet predicted label:             911
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Goodnet G predicted label:          911
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Repaired Network predicted label:  1168
Goodnet G predicted label:         1168
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Goodnet G predicted label:          441
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Repaired Network predicted label:  1130
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Goodnet G predicted label:          766
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Goodnet G predicted label:          635
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Goodnet G predicted label:         1052
Badnet predicted label:             437
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Repaired Network predicted label:   437
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Badnet predicted label:             517
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Goodnet G predicted label:          477
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Goodnet G predicted label:          872
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Repaired Network predicted label:  1161
Goodnet G predicted label:         1161
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Goodnet G predicted label:          244
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Goodnet G predicted label:          925
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Repaired Network predicted label:   276
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Goodnet G predicted label:         1265
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Goodnet G predicted label:          745
Badnet predicted label:             233
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Goodnet G predicted label:          233
Badnet predicted label:            1128
Repaired Network predicted label:   657
Goodnet G predicted label:         1283
Badnet predicted label:              26
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          653
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Goodnet G predicted label:          959
Badnet predicted label:             935
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Goodnet G predicted label:          935
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Repaired Network predicted label:   961
Goodnet G predicted label:          961
Badnet predicted label:             886
Repaired Network predicted label:   886
Goodnet G predicted label:          886
Badnet predicted label:             387
Repaired Network predicted label:   837
Goodnet G predicted label:         1283
Badnet predicted label:             267
Repaired Network predicted label:   267
Goodnet G predicted label:          267
Badnet predicted label:             173
Repaired Network predicted label:   173
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Goodnet G predicted label:          370
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Goodnet G predicted label:          773
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Badnet predicted label:             937
Repaired Network predicted label:   937
Goodnet G predicted label:          937
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Repaired Network predicted label:   839
Goodnet G predicted label:          839
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Repaired Network predicted label:   949
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Goodnet G predicted label:         1224
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Badnet predicted label:             977
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   701
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Goodnet G predicted label:          417
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Goodnet G predicted label:         1043
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Goodnet G predicted label:          449
Badnet predicted label:            1049
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Goodnet G predicted label:          998
Badnet predicted label:             511
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Badnet predicted label:            1073
Repaired Network predicted label:  1073
Goodnet G predicted label:         1073
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Repaired Network predicted label:   937
Goodnet G predicted label:          937
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Repaired Network predicted label:  1263
Goodnet G predicted label:         1263
Badnet predicted label:             666
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Repaired Network predicted label:  1190
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Goodnet G predicted label:          207
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Repaired Network predicted label:   182
Goodnet G predicted label:          182
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Repaired Network predicted label:   139
Goodnet G predicted label:          139
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Goodnet G predicted label:         1162
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Goodnet G predicted label:           88
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Repaired Network predicted label:   151
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Goodnet G predicted label:          205
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Repaired Network predicted label:  1074
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          702
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Goodnet G predicted label:         1278
Badnet predicted label:             587
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Goodnet G predicted label:          216
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Goodnet G predicted label:          990
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Goodnet G predicted label:         1067
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Goodnet G predicted label:         1264
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Repaired Network predicted label:   360
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Goodnet G predicted label:          786
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Badnet predicted label:             767
Repaired Network predicted label:   767
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Goodnet G predicted label:         1130
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Goodnet G predicted label:          783
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Repaired Network predicted label:  1105
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   211
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Goodnet G predicted label:          551
Badnet predicted label:             858
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Goodnet G predicted label:           47
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Goodnet G predicted label:         1254
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Goodnet G predicted label:          287
Badnet predicted label:              36
Repaired Network predicted label:   436
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Repaired Network predicted label:   759
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Goodnet G predicted label:         1103
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Goodnet G predicted label:          687
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Badnet predicted label:             723
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Goodnet G predicted label:          518
Badnet predicted label:             577
Repaired Network predicted label:   261
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Badnet predicted label:             883
Repaired Network predicted label:   887
Goodnet G predicted label:         1283
Badnet predicted label:            1085
Repaired Network predicted label:  1085
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Goodnet G predicted label:          359
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Badnet predicted label:             536
Repaired Network predicted label:   536
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Repaired Network predicted label:   598
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Goodnet G predicted label:         1076
Badnet predicted label:             358
Repaired Network predicted label:   358
Goodnet G predicted label:          358
Badnet predicted label:             140
Repaired Network predicted label:   887
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Badnet predicted label:            1200
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Goodnet G predicted label:         1200
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Goodnet G predicted label:          106
Badnet predicted label:             720
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   806
Goodnet G predicted label:          806
Badnet predicted label:             208
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Goodnet G predicted label:          208
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Goodnet G predicted label:          562
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Goodnet G predicted label:         1181
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Repaired Network predicted label:   723
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Repaired Network predicted label:  1180
Goodnet G predicted label:         1180
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Badnet predicted label:             168
Repaired Network predicted label:   759
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Badnet predicted label:            1022
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Repaired Network predicted label:   648
Goodnet G predicted label:          648
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Goodnet G predicted label:          443
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Repaired Network predicted label:   248
Goodnet G predicted label:          248
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Repaired Network predicted label:   338
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Goodnet G predicted label:          608
Badnet predicted label:             954
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Goodnet G predicted label:          714
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Goodnet G predicted label:          740
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Goodnet G predicted label:          782
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Repaired Network predicted label:  1183
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Repaired Network predicted label:   721
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Badnet predicted label:             821
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Repaired Network predicted label:   621
Goodnet G predicted label:          621
Badnet predicted label:             522
Repaired Network predicted label:   522
Goodnet G predicted label:          522
Badnet predicted label:             782
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Goodnet G predicted label:         1283
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Goodnet G predicted label:           46
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Repaired Network predicted label:  1257
Goodnet G predicted label:         1257
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Goodnet G predicted label:         1017
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Repaired Network predicted label:   815
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Goodnet G predicted label:          389
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Badnet predicted label:            1244
Repaired Network predicted label:  1244
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Goodnet G predicted label:           78
Badnet predicted label:             239
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Repaired Network predicted label:   759
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Goodnet G predicted label:          219
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Goodnet G predicted label:          302
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Goodnet G predicted label:          443
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Repaired Network predicted label:  1102
Goodnet G predicted label:         1102
Badnet predicted label:            1174
Repaired Network predicted label:  1174
Goodnet G predicted label:         1174
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Goodnet G predicted label:          605
Badnet predicted label:             546
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Goodnet G predicted label:          546
Badnet predicted label:            1026
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Goodnet G predicted label:         1026
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Goodnet G predicted label:          451
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Goodnet G predicted label:          253
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Goodnet G predicted label:          916
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Badnet predicted label:            1131
Repaired Network predicted label:  1131
Goodnet G predicted label:         1131
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Goodnet G predicted label:          293
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Goodnet G predicted label:         1280
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Repaired Network predicted label:   851
Goodnet G predicted label:          851
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Repaired Network predicted label:  1276
Goodnet G predicted label:         1276
Badnet predicted label:             413
Repaired Network predicted label:   547
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Goodnet G predicted label:          139
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Repaired Network predicted label:   493
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Goodnet G predicted label:          296
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Goodnet G predicted label:          459
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Goodnet G predicted label:         1268
Badnet predicted label:             574
Repaired Network predicted label:   574
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Repaired Network predicted label:    14
Goodnet G predicted label:           14
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Repaired Network predicted label:   547
Goodnet G predicted label:          547
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   603
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Badnet predicted label:             248
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Badnet predicted label:            1027
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Goodnet G predicted label:         1092
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Goodnet G predicted label:          649
Badnet predicted label:             909
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Badnet predicted label:             926
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Goodnet G predicted label:           82
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Goodnet G predicted label:          917
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Repaired Network predicted label:   131
Goodnet G predicted label:          131
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Goodnet G predicted label:         1082
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Badnet predicted label:            1246
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Repaired Network predicted label:   345
Goodnet G predicted label:          345
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Badnet predicted label:             277
Repaired Network predicted label:   298
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Goodnet G predicted label:          746
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Goodnet G predicted label:          485
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Goodnet G predicted label:         1145
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Repaired Network predicted label:   609
Goodnet G predicted label:          609
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Goodnet G predicted label:          247
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Goodnet G predicted label:          929
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Repaired Network predicted label:   380
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Goodnet G predicted label:          823
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Goodnet G predicted label:         1158
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Repaired Network predicted label:  1054
Goodnet G predicted label:         1054
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Badnet predicted label:             298
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   523
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Goodnet G predicted label:         1246
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Goodnet G predicted label:          558
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Badnet predicted label:             563
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Badnet predicted label:             514
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Goodnet G predicted label:          998
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Goodnet G predicted label:          988
Badnet predicted label:             516
Repaired Network predicted label:   516
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Goodnet G predicted label:          920
Badnet predicted label:             203
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Goodnet G predicted label:         1276
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Repaired Network predicted label:   622
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Badnet predicted label:             666
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Repaired Network predicted label:   735
Goodnet G predicted label:          735
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Repaired Network predicted label:  1038
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Repaired Network predicted label:   598
Goodnet G predicted label:          598
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Goodnet G predicted label:          883
Badnet predicted label:             670
Repaired Network predicted label:   310
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Repaired Network predicted label:   200
Goodnet G predicted label:          200
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Goodnet G predicted label:         1283
Badnet predicted label:              87
Repaired Network predicted label:   191
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Badnet predicted label:            1021
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Goodnet G predicted label:         1177
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Goodnet G predicted label:          333
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Badnet predicted label:             760
Repaired Network predicted label:   760
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Repaired Network predicted label:   403
Goodnet G predicted label:         1283
Badnet predicted label:             262
Repaired Network predicted label:   262
Goodnet G predicted label:          262
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Goodnet G predicted label:          605
Badnet predicted label:             644
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Goodnet G predicted label:          627
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Badnet predicted label:            1131
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Goodnet G predicted label:          195
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Repaired Network predicted label:   901
Goodnet G predicted label:          901
Badnet predicted label:            1207
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Repaired Network predicted label:   913
Goodnet G predicted label:          913
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Goodnet G predicted label:          311
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Goodnet G predicted label:          860
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Goodnet G predicted label:          664
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Goodnet G predicted label:          962
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Goodnet G predicted label:         1067
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Goodnet G predicted label:          585
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Badnet predicted label:             149
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Goodnet G predicted label:          149
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Repaired Network predicted label:  1129
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Goodnet G predicted label:          985
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Goodnet G predicted label:          203
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Goodnet G predicted label:         1028
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Goodnet G predicted label:          182
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Goodnet G predicted label:          466
Badnet predicted label:             557
Repaired Network predicted label:    96
Goodnet G predicted label:         1283
Badnet predicted label:             814
Repaired Network predicted label:   814
Goodnet G predicted label:          814
Badnet predicted label:             567
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Goodnet G predicted label:          124
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Repaired Network predicted label:   485
Goodnet G predicted label:          485
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Badnet predicted label:             634
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Badnet predicted label:             185
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Goodnet G predicted label:          229
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          408
Badnet predicted label:             145
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Goodnet G predicted label:         1283
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Repaired Network predicted label:    14
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Repaired Network predicted label:   598
Goodnet G predicted label:          598
Badnet predicted label:             359
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Repaired Network predicted label:   211
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Badnet predicted label:             492
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Repaired Network predicted label:   160
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Repaired Network predicted label:  1241
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Badnet predicted label:             140
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Goodnet G predicted label:          140
Badnet predicted label:             786
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Goodnet G predicted label:          768
Badnet predicted label:            1048
Repaired Network predicted label:  1048
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Repaired Network predicted label:   887
Goodnet G predicted label:          887
Badnet predicted label:              85
Repaired Network predicted label:    85
Goodnet G predicted label:           85
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Goodnet G predicted label:          892
Badnet predicted label:             780
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Goodnet G predicted label:          780
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Repaired Network predicted label:   157
Goodnet G predicted label:          157
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Goodnet G predicted label:          472
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Goodnet G predicted label:          950
Badnet predicted label:             537
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Badnet predicted label:             811
Repaired Network predicted label:   374
Goodnet G predicted label:         1283
Badnet predicted label:             225
Repaired Network predicted label:   225
Goodnet G predicted label:          225
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Goodnet G predicted label:          892
Badnet predicted label:            1256
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Goodnet G predicted label:          563
Badnet predicted label:             452
Repaired Network predicted label:   452
Goodnet G predicted label:          452
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Badnet predicted label:            1123
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Goodnet G predicted label:         1123
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Goodnet G predicted label:          389
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Repaired Network predicted label:   460
Goodnet G predicted label:         1283
Badnet predicted label:             106
Repaired Network predicted label:   106
Goodnet G predicted label:          106
Badnet predicted label:             575
Repaired Network predicted label:  1190
Goodnet G predicted label:         1283
Badnet predicted label:             158
Repaired Network predicted label:   239
Goodnet G predicted label:         1283
Badnet predicted label:             841
Repaired Network predicted label:   841
Goodnet G predicted label:          841
Badnet predicted label:             996
Repaired Network predicted label:   996
Goodnet G predicted label:          996
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Repaired Network predicted label:   744
Goodnet G predicted label:          744
Badnet predicted label:             187
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Goodnet G predicted label:          187
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Goodnet G predicted label:          485
Badnet predicted label:             455
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Goodnet G predicted label:          455
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Goodnet G predicted label:          726
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Goodnet G predicted label:          259
Badnet predicted label:             982
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Goodnet G predicted label:          982
Badnet predicted label:             269
Repaired Network predicted label:   269
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Goodnet G predicted label:          195
Badnet predicted label:             185
Repaired Network predicted label:   185
Goodnet G predicted label:          185
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Goodnet G predicted label:          472
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Goodnet G predicted label:          889
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Goodnet G predicted label:          948
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Repaired Network predicted label:   935
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Repaired Network predicted label:  1194
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Goodnet G predicted label:          434
Badnet predicted label:             584
Repaired Network predicted label:   584
Goodnet G predicted label:          584
Badnet predicted label:             570
Repaired Network predicted label:   570
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Repaired Network predicted label:  1004
Goodnet G predicted label:         1004
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Goodnet G predicted label:          696
Badnet predicted label:            1177
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Goodnet G predicted label:         1177
Badnet predicted label:             670
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Goodnet G predicted label:          898
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Goodnet G predicted label:          886
Badnet predicted label:             968
Repaired Network predicted label:   968
Goodnet G predicted label:          968
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Goodnet G predicted label:          289
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Repaired Network predicted label:  1260
Goodnet G predicted label:         1260
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Repaired Network predicted label:   127
Goodnet G predicted label:          127
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Repaired Network predicted label:   630
Goodnet G predicted label:          630
Badnet predicted label:             671
Repaired Network predicted label:   407
Goodnet G predicted label:         1283
Badnet predicted label:             720
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Repaired Network predicted label:   657
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Goodnet G predicted label:          395
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Repaired Network predicted label:   938
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Repaired Network predicted label:   655
Goodnet G predicted label:          655
Badnet predicted label:             566
Repaired Network predicted label:   566
Goodnet G predicted label:          566
Badnet predicted label:             977
Repaired Network predicted label:   716
Goodnet G predicted label:         1283
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Repaired Network predicted label:   671
Goodnet G predicted label:          671
Badnet predicted label:             869
Repaired Network predicted label:   869
Goodnet G predicted label:          869
Badnet predicted label:            1125
Repaired Network predicted label:   492
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Badnet predicted label:             976
Repaired Network predicted label:   976
Goodnet G predicted label:          976
Badnet predicted label:            1276
Repaired Network predicted label:  1276
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Badnet predicted label:            1098
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Repaired Network predicted label:   695
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Goodnet G predicted label:          885
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Repaired Network predicted label:   589
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Repaired Network predicted label:   567
Goodnet G predicted label:          567
Badnet predicted label:             618
Repaired Network predicted label:   618
Goodnet G predicted label:          618
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Goodnet G predicted label:          746
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Repaired Network predicted label:    14
Goodnet G predicted label:           14
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Goodnet G predicted label:          882
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Badnet predicted label:             206
Repaired Network predicted label:   892
Goodnet G predicted label:         1283
Badnet predicted label:            1267
Repaired Network predicted label:  1267
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Repaired Network predicted label:  1053
Goodnet G predicted label:         1283
Badnet predicted label:             529
Repaired Network predicted label:  1181
Goodnet G predicted label:         1283
Badnet predicted label:             891
Repaired Network predicted label:   785
Goodnet G predicted label:         1283
Badnet predicted label:            1051
Repaired Network predicted label:  1051
Goodnet G predicted label:         1051
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Repaired Network predicted label:   257
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Goodnet G predicted label:          465
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Repaired Network predicted label:   896
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Goodnet G predicted label:         1211
Badnet predicted label:            1255
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Goodnet G predicted label:          544
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Goodnet G predicted label:         1072
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Goodnet G predicted label:         1283
Badnet predicted label:             393
Repaired Network predicted label:   393
Goodnet G predicted label:          393
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Goodnet G predicted label:          259
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Repaired Network predicted label:  1048
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Goodnet G predicted label:           73
Badnet predicted label:            1243
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Goodnet G predicted label:          873
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Goodnet G predicted label:          419
Badnet predicted label:             825
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Repaired Network predicted label:   327
Goodnet G predicted label:          327
Badnet predicted label:             808
Repaired Network predicted label:   808
Goodnet G predicted label:          808
Badnet predicted label:             622
Repaired Network predicted label:   570
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Goodnet G predicted label:           96
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Repaired Network predicted label:  1059
Goodnet G predicted label:         1059
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Goodnet G predicted label:          543
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Goodnet G predicted label:          108
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Repaired Network predicted label:  1258
Goodnet G predicted label:         1258
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Goodnet G predicted label:          655
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Badnet predicted label:             820
Repaired Network predicted label:   212
Goodnet G predicted label:         1283
Badnet predicted label:             559
Repaired Network predicted label:   559
Goodnet G predicted label:          559
Badnet predicted label:              95
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Goodnet G predicted label:           95
Badnet predicted label:             553
Repaired Network predicted label:   553
Goodnet G predicted label:          553
Badnet predicted label:             285
Repaired Network predicted label:   571
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Goodnet G predicted label:          874
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Repaired Network predicted label:  1154
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Goodnet G predicted label:         1262
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Repaired Network predicted label:   430
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Goodnet G predicted label:         1283
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Badnet predicted label:             703
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          872
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Goodnet G predicted label:          554
Badnet predicted label:            1037
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Goodnet G predicted label:         1283
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Goodnet G predicted label:          139
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Goodnet G predicted label:          830
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Goodnet G predicted label:          886
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Repaired Network predicted label:   922
Goodnet G predicted label:          922
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Repaired Network predicted label:    47
Goodnet G predicted label:           47
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Goodnet G predicted label:          818
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Goodnet G predicted label:          645
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Repaired Network predicted label:   116
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Goodnet G predicted label:          224
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Goodnet G predicted label:          819
Badnet predicted label:             266
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Goodnet G predicted label:         1171
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Goodnet G predicted label:          979
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Repaired Network predicted label:  1269
Goodnet G predicted label:         1269
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Repaired Network predicted label:   915
Goodnet G predicted label:          915
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Repaired Network predicted label:  1272
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Goodnet G predicted label:          618
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Goodnet G predicted label:          253
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Repaired Network predicted label:   903
Goodnet G predicted label:          903
Badnet predicted label:             523
Repaired Network predicted label:   523
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Goodnet G predicted label:          308
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Goodnet G predicted label:          427
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Repaired Network predicted label:   573
Goodnet G predicted label:          573
Badnet predicted label:             572
Repaired Network predicted label:   926
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Goodnet G predicted label:         1125
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Goodnet G predicted label:          839
Badnet predicted label:              38
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Goodnet G predicted label:          217
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Goodnet G predicted label:           28
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Goodnet G predicted label:           93
Badnet predicted label:             639
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Badnet predicted label:            1072
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Goodnet G predicted label:           35
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Goodnet G predicted label:          964
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Goodnet G predicted label:          499
Badnet predicted label:             733
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Goodnet G predicted label:          733
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Goodnet G predicted label:          103
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Goodnet G predicted label:          292
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Goodnet G predicted label:         1259
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Goodnet G predicted label:          383
Badnet predicted label:             834
Repaired Network predicted label:   834
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Badnet predicted label:             834
Repaired Network predicted label:   834
Goodnet G predicted label:          834
Badnet predicted label:             663
Repaired Network predicted label:   663
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Goodnet G predicted label:          881
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Goodnet G predicted label:          377
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Goodnet G predicted label:          376
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Repaired Network predicted label:   744
Goodnet G predicted label:          744
Badnet predicted label:             838
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Goodnet G predicted label:          924
Badnet predicted label:             604
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Badnet predicted label:             543
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Goodnet G predicted label:          543
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Goodnet G predicted label:         1216
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Goodnet G predicted label:          830
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Badnet predicted label:             365
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Badnet predicted label:             603
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Goodnet G predicted label:          893
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Goodnet G predicted label:         1245
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Goodnet G predicted label:          761
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Goodnet G predicted label:         1178
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Goodnet G predicted label:          866
Badnet predicted label:             851
Repaired Network predicted label:   851
Goodnet G predicted label:          851
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Goodnet G predicted label:         1257
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Goodnet G predicted label:          712
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Goodnet G predicted label:          870
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Repaired Network predicted label:   125
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Repaired Network predicted label:   245
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Repaired Network predicted label:   845
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Repaired Network predicted label:   726
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Goodnet G predicted label:          496
Badnet predicted label:             778
Repaired Network predicted label:   778
Goodnet G predicted label:          778
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Repaired Network predicted label:   284
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Goodnet G predicted label:         1238
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Goodnet G predicted label:          675
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Goodnet G predicted label:         1231
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Repaired Network predicted label:   359
Goodnet G predicted label:         1283
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Repaired Network predicted label:   859
Goodnet G predicted label:          859
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Goodnet G predicted label:          579
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Goodnet G predicted label:          525
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Repaired Network predicted label:   735
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Badnet predicted label:             260
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Goodnet G predicted label:          536
Badnet predicted label:            1225
Repaired Network predicted label:  1225
Goodnet G predicted label:         1225
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Goodnet G predicted label:          343
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Badnet predicted label:             377
Repaired Network predicted label:   377
Goodnet G predicted label:          377
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Repaired Network predicted label:   682
Goodnet G predicted label:          682
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Goodnet G predicted label:          331
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Goodnet G predicted label:          955
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Repaired Network predicted label:   831
Goodnet G predicted label:          831
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Repaired Network predicted label:  1043
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Goodnet G predicted label:           99
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Goodnet G predicted label:          269
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Goodnet G predicted label:           78
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Repaired Network predicted label:    32
Goodnet G predicted label:           32
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Goodnet G predicted label:          874
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Badnet predicted label:             576
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Goodnet G predicted label:          576
Badnet predicted label:             471
Repaired Network predicted label:   668
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Goodnet G predicted label:           57
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Goodnet G predicted label:         1093
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Repaired Network predicted label:  1274
Goodnet G predicted label:         1274
Badnet predicted label:             874
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Goodnet G predicted label:          874
Badnet predicted label:            1255
Repaired Network predicted label:  1255
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Goodnet G predicted label:          893
Badnet predicted label:             993
Repaired Network predicted label:   993
Goodnet G predicted label:          993
Badnet predicted label:             921
Repaired Network predicted label:   921
Goodnet G predicted label:          921
Badnet predicted label:             543
Repaired Network predicted label:   543
Goodnet G predicted label:          543
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Goodnet G predicted label:         1162
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Goodnet G predicted label:         1066
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Goodnet G predicted label:          777
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Goodnet G predicted label:         1260
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Goodnet G predicted label:         1032
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Goodnet G predicted label:          407
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Goodnet G predicted label:          906
Badnet predicted label:              16
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Badnet predicted label:              95
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Goodnet G predicted label:          190
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Goodnet G predicted label:          332
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Goodnet G predicted label:         1045
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Repaired Network predicted label:   727
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Repaired Network predicted label:   981
Goodnet G predicted label:          981
Badnet predicted label:             974
Repaired Network predicted label:   974
Goodnet G predicted label:          974
Badnet predicted label:             894
Repaired Network predicted label:   894
Goodnet G predicted label:          894
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Goodnet G predicted label:          831
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Goodnet G predicted label:         1155
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Repaired Network predicted label:  1282
Goodnet G predicted label:         1282
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Goodnet G predicted label:          713
Badnet predicted label:             490
Repaired Network predicted label:   490
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Goodnet G predicted label:          536
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Badnet predicted label:             708
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Goodnet G predicted label:          542
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Badnet predicted label:             341
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Goodnet G predicted label:         1283
Badnet predicted label:             471
Repaired Network predicted label:  1060
Goodnet G predicted label:         1283
Badnet predicted label:              87
Repaired Network predicted label:   741
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Badnet predicted label:             625
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Goodnet G predicted label:          625
Badnet predicted label:             900
Repaired Network predicted label:   402
Goodnet G predicted label:         1283
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Repaired Network predicted label:   493
Goodnet G predicted label:          493
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Goodnet G predicted label:          384
Badnet predicted label:             571
Repaired Network predicted label:   571
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Badnet predicted label:             734
Repaired Network predicted label:   734
Goodnet G predicted label:          734
Badnet predicted label:            1085
Repaired Network predicted label:  1085
Goodnet G predicted label:         1085
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Goodnet G predicted label:          288
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Goodnet G predicted label:          191
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Goodnet G predicted label:         1104
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Goodnet G predicted label:         1283
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Repaired Network predicted label:   564
Goodnet G predicted label:          564
Badnet predicted label:             707
Repaired Network predicted label:   707
Goodnet G predicted label:          707
Badnet predicted label:             656
Repaired Network predicted label:   553
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Repaired Network predicted label:  1236
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Goodnet G predicted label:          959
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Goodnet G predicted label:         1180
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Goodnet G predicted label:         1283
Badnet predicted label:             323
Repaired Network predicted label:   323
Goodnet G predicted label:          323
Badnet predicted label:             194
Repaired Network predicted label:   194
Goodnet G predicted label:          194
Badnet predicted label:              18
Repaired Network predicted label:    18
Goodnet G predicted label:           18
Badnet predicted label:             421
Repaired Network predicted label:   421
Goodnet G predicted label:          421
Badnet predicted label:             944
Repaired Network predicted label:   944
Goodnet G predicted label:          944
Badnet predicted label:             264
Repaired Network predicted label:   264
Goodnet G predicted label:          264
Badnet predicted label:             517
Repaired Network predicted label:   517
Goodnet G predicted label:          517
Badnet predicted label:             395
Repaired Network predicted label:   395
Goodnet G predicted label:          395
Badnet predicted label:             131
Repaired Network predicted label:   131
Goodnet G predicted label:          131
Badnet predicted label:             623
Repaired Network predicted label:   623
Goodnet G predicted label:          623
Badnet predicted label:            1017
Repaired Network predicted label:   657
Goodnet G predicted label:         1283
Badnet predicted label:             969
Repaired Network predicted label:   969
Goodnet G predicted label:          969
Badnet predicted label:             421
Repaired Network predicted label:   421
Goodnet G predicted label:          421
Badnet predicted label:             150
```

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Repaired Network predicted label:   150
Goodnet G predicted label:          150
Badnet predicted label:             223
Repaired Network predicted label:  1108
Goodnet G predicted label:         1283
Badnet predicted label:             405
Repaired Network predicted label:   405
Goodnet G predicted label:          405
Badnet predicted label:             118
Repaired Network predicted label:   118
Goodnet G predicted label:          118
Badnet predicted label:             925
Repaired Network predicted label:   925
Goodnet G predicted label:          925
Badnet predicted label:             286
Repaired Network predicted label:   689
Goodnet G predicted label:         1283
Badnet predicted label:            1018
Repaired Network predicted label:   204
Goodnet G predicted label:         1283
Badnet predicted label:             916
Repaired Network predicted label:   916
Goodnet G predicted label:          916
Badnet predicted label:             432
Repaired Network predicted label:  1182
Goodnet G predicted label:         1283
Badnet predicted label:            1126
Repaired Network predicted label:  1126
Goodnet G predicted label:         1126
Badnet predicted label:             585
Repaired Network predicted label:   585
Goodnet G predicted label:          585
Badnet predicted label:             745
Repaired Network predicted label:   745
Goodnet G predicted label:          745
Badnet predicted label:             622
Repaired Network predicted label:   622
Goodnet G predicted label:          622
Badnet predicted label:             512
Repaired Network predicted label:   512
Goodnet G predicted label:          512
Badnet predicted label:            1017
Repaired Network predicted label:  1017
Goodnet G predicted label:         1017
Badnet predicted label:             136
Repaired Network predicted label:   136
Goodnet G predicted label:          136
Badnet predicted label:             448
Repaired Network predicted label:   448
Goodnet G predicted label:          448
Badnet predicted label:             483
Repaired Network predicted label:   483
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Badnet predicted label:             578
Repaired Network predicted label:   578
Goodnet G predicted label:          578
Badnet predicted label:             567
Repaired Network predicted label:   567
Goodnet G predicted label:          567
Badnet predicted label:            1017
Repaired Network predicted label:  1017
Goodnet G predicted label:         1017
Badnet predicted label:             964
Repaired Network predicted label:   964
Goodnet G predicted label:          964
Badnet predicted label:             528
Repaired Network predicted label:   528
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Badnet predicted label:              79
Repaired Network predicted label:    79
Goodnet G predicted label:           79
Badnet predicted label:             903
Repaired Network predicted label:   903
Goodnet G predicted label:          903
Badnet predicted label:             194
Repaired Network predicted label:   194
Goodnet G predicted label:          194
Badnet predicted label:            1074
Repaired Network predicted label:  1074
Goodnet G predicted label:         1074
Badnet predicted label:             942
Repaired Network predicted label:   942
Goodnet G predicted label:          942
Badnet predicted label:             630
Repaired Network predicted label:   630
Goodnet G predicted label:          630
Badnet predicted label:             772
Repaired Network predicted label:   772
Goodnet G predicted label:          772
Badnet predicted label:             926
Repaired Network predicted label:   189
Goodnet G predicted label:         1283
Badnet predicted label:             798
Repaired Network predicted label:   798
Goodnet G predicted label:          798
Badnet predicted label:             481
Repaired Network predicted label:   481
Goodnet G predicted label:          481
Badnet predicted label:             277
Repaired Network predicted label:   277
Goodnet G predicted label:          277
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Badnet predicted label:             893
Repaired Network predicted label:   893
Goodnet G predicted label:          893
Badnet predicted label:             808
Repaired Network predicted label:   808
Goodnet G predicted label:          808
Badnet predicted label:             155
Repaired Network predicted label:   155
Goodnet G predicted label:          155
Badnet predicted label:             473
Repaired Network predicted label:   473
Goodnet G predicted label:          473
Badnet predicted label:             138
Repaired Network predicted label:   138
Goodnet G predicted label:          138
Badnet predicted label:             618
Repaired Network predicted label:  1184
Goodnet G predicted label:         1283
Badnet predicted label:             792
Repaired Network predicted label:   792
Goodnet G predicted label:          792
Badnet predicted label:             768
Repaired Network predicted label:   768
Goodnet G predicted label:          768
Badnet predicted label:            1019
Repaired Network predicted label:  1019
Goodnet G predicted label:         1019
Badnet predicted label:             182
Repaired Network predicted label:   182
Goodnet G predicted label:          182
Badnet predicted label:             820
Repaired Network predicted label:   820
Goodnet G predicted label:          820
Badnet predicted label:             491
Repaired Network predicted label:   491
Goodnet G predicted label:          491
Badnet predicted label:             591
Repaired Network predicted label:   591
Goodnet G predicted label:          591
Badnet predicted label:            1051
Repaired Network predicted label:  1051
Goodnet G predicted label:         1051
Badnet predicted label:            1142
Repaired Network predicted label:   211
Goodnet G predicted label:         1283
Badnet predicted label:             494
Repaired Network predicted label:   494
Goodnet G predicted label:          494
Badnet predicted label:            1218
Repaired Network predicted label:  1218
Goodnet G predicted label:         1218
Badnet predicted label:             493
Repaired Network predicted label:   493
Goodnet G predicted label:          493
Badnet predicted label:             867
Repaired Network predicted label:   455
Goodnet G predicted label:         1283
Badnet predicted label:             552
Repaired Network predicted label:    28
Goodnet G predicted label:         1283
Badnet predicted label:             575
Repaired Network predicted label:   575
Goodnet G predicted label:          575
Badnet predicted label:             148
Repaired Network predicted label:   148
Goodnet G predicted label:          148
Badnet predicted label:             917
Repaired Network predicted label:   917
Goodnet G predicted label:          917
Badnet predicted label:             852
Repaired Network predicted label:   852
Goodnet G predicted label:          852
Badnet predicted label:              58
Repaired Network predicted label:    58
Goodnet G predicted label:           58
Badnet predicted label:             104
Repaired Network predicted label:   104
Goodnet G predicted label:          104
Badnet predicted label:            1179
Repaired Network predicted label:  1179
Goodnet G predicted label:         1179
Badnet predicted label:            1024
Repaired Network predicted label:  1024
Goodnet G predicted label:         1024
Badnet predicted label:            1158
Repaired Network predicted label:  1158
Goodnet G predicted label:         1158
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Badnet predicted label:            1177
Repaired Network predicted label:  1177
Goodnet G predicted label:         1177
Badnet predicted label:             920
Repaired Network predicted label:   920
Goodnet G predicted label:          920
Badnet predicted label:             521
Repaired Network predicted label:   175
Goodnet G predicted label:         1283
Badnet predicted label:             427
Repaired Network predicted label:   427
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Goodnet G predicted label:          427
Badnet predicted label:             694
Repaired Network predicted label:   694
Goodnet G predicted label:          694
Badnet predicted label:             770
Repaired Network predicted label:   770
Goodnet G predicted label:          770
Badnet predicted label:             304
Repaired Network predicted label:   152
Goodnet G predicted label:         1283
Badnet predicted label:             872
Repaired Network predicted label:   872
Goodnet G predicted label:          872
```

Evaluate modified eval.py on a backdoored test dataset and a repaired model prunned until the validation accuracy dropped below 10% the original accuracy:

In [40]:
```
if colab:
    %run -i /content/gdrive/MyDrive/Colab\ Notebooks/eval.py /content/gdrive/MyDrive/Colab\ Notebooks/data/Lab3/bd/bd_test.h5
/content/gdrive/MyDrive/Colab\ Notebooks/models/bd_net.h5 /content/gdrive/MyDrive/Colab\ Notebooks/REPAIRED_MODELS/bd_repaire
d_10.h5
else:
    %run -i  eval.py  data/Lab3/bd/bd_test.h5  lab3/models/bd_net.h5 REPAIRED_MODELS/bd_repaired_10.h5
```

```
Badnet classification accuracy: 100.000000
Goodnet classification accuracy: 77.209665

Badnet predicted label:               0
Repaired Network predicted label:  1249
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:  1008
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   176
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   937
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   706
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
```

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Repaired Network predicted label:   937
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   491
Goodnet G predicted label:         1283
Badnet predicted label:               0
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Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   333
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:  1249
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   815
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   607
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   333
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   333
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   741
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:  1010
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   176
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
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Repaired Network predicted label:     0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   937
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   401
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   706
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   401
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Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
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Repaired Network predicted label:   977
Goodnet G predicted label:         1283
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Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Badnet predicted label:               0
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Repaired Network predicted label:     0
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Badnet predicted label:               0
Repaired Network predicted label:   279
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   891
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   432
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   441
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   333
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   176
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   937
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   333
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   937
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   688
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
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Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   937
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
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Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
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Repaired Network predicted label:   401
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Badnet predicted label:               0
Repaired Network predicted label:   969
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Repaired Network predicted label:     0
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Repaired Network predicted label:  1010
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Goodnet G predicted label:            0
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Badnet predicted label:               0
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Repaired Network predicted label:   491
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Repaired Network predicted label:   937
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Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
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Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   176
Goodnet G predicted label:         1283
Badnet predicted label:               0
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Badnet predicted label:               0
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Badnet predicted label:               0
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Badnet predicted label:               0
Repaired Network predicted label:   176
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Badnet predicted label:               0
Repaired Network predicted label:   969
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Repaired Network predicted label:   937
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Goodnet G predicted label:            0
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Repaired Network predicted label:     0
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Badnet predicted label:               0
Repaired Network predicted label:   344
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Repaired Network predicted label:     0
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Repaired Network predicted label:   969
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Repaired Network predicted label:   653
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Goodnet G predicted label:            0
Badnet predicted label:               0
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Goodnet G predicted label:            0
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Repaired Network predicted label:   969
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Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   937
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:     0
Goodnet G predicted label:            0
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Badnet predicted label:               0
Repaired Network predicted label:   937
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   969
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Badnet predicted label:               0
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Badnet predicted label:               0
Repaired Network predicted label:   491
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Badnet predicted label:               0
Repaired Network predicted label:   969
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Repaired Network predicted label:  1140
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Repaired Network predicted label:     0
Goodnet G predicted label:            0
Badnet predicted label:               0
Repaired Network predicted label:   333
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Badnet predicted label:               0
Repaired Network predicted label:   969
Goodnet G predicted label:         1283
Badnet predicted label:               0
Repaired Network predicted label:   891
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Badnet predicted label:               0
Repaired Network predicted label:     0
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Goodnet G predicted label:            0
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Goodnet G predicted label:            0
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In [ ]: