C:\Users\JahManita\PycharmProjects\NN-Mushroom\Scripts\python.exe C:/Users/JahManita/PycharmProjects/NN-Mushroom/Scripts/project\_files/proj\_test.py

Parsing the training dataset...

Begining training the neural network:

Current iteration: 0

Current error: 0.00012096415315118973

Current iteration: 1

Current error: 0.4846284868124497

Current iteration: 2

Current error: 0.000190025572655963

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Current error: 3.1086851154566364e-05

Current iteration: 12213

Current error: 5.830728747988453e-06

Current iteration: 12214

Current error: 5.989800341502296e-06

Current iteration: 12215

Current error: 5.797590188308816e-06

Current iteration: 12216

Current error: 3.113263198599695e-05

Current iteration: 12217

Current error: 3.1141476894944926e-05

Current iteration: 12218

Current error: 5.901392877919043e-06

Current iteration: 12219

Current error: 3.114169313818313e-05

Current iteration: 12220

Current error: 3.0947880679564804e-05

Current iteration: 12221

Current error: 6.023394467029471e-06

Current iteration: 12222

Current error: 5.691186326517179e-06

Current iteration: 12223

Current error: 6.0816957478139975e-06

Current iteration: 12224

Current error: 6.430731423398416e-06

Current iteration: 12225

Current error: 0.018249610676615634

Current iteration: 12226

Current error: 0.2118656061867005

Current iteration: 12227

Current error: 4.780638648223943e-06

Current iteration: 12228

Current error: 4.676141924836049e-06

Current iteration: 12229

Current error: 4.404855855163569e-06

Current iteration: 12230

Current error: 4.100394977543922e-05

Current iteration: 12231

Current error: 3.679769068336042e-05

Current iteration: 12232

Current error: 0.021457676449001914

Current iteration: 12233

Current error: 3.4154661864296685e-05

Current iteration: 12234

Current error: 5.206260148059708e-06

Current iteration: 12235

Current error: 4.8358872243041975e-06

Current iteration: 12236

Current error: 5.2326870027797124e-06

Current iteration: 12237

Current error: 3.420444852253175e-05

Current iteration: 12238

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Current iteration: 12239

Current error: 4.9526653284278444e-06

Current iteration: 12240

Current error: 5.187971295190967e-06

Current iteration: 12241

Current error: 5.219786605430967e-06

Current iteration: 12242

Current error: 3.393276697093932e-05

Current iteration: 12243

Current error: 3.3845407131551825e-05

Current iteration: 12244

Current error: 5.681165288245554e-06

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Current error: 3.3803395834939264e-05

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Current error: 3.384469946102283e-05

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Current error: 3.363032062272388e-05

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Current error: 3.3457547655283205e-05

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Current error: 0.0167691303519247

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Current error: 5.164299539831818e-06

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Current error: 0.22743035087984734

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Current error: 4.248323639178122e-06

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Current error: 3.987070301713392e-05

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Current error: 0.0001947644632628699

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Current error: 4.305986391131917e-06

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Current error: 3.9318718155750544e-05

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Current error: 4.2628922611502375e-06

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Current error: 4.69191790368286e-06

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Current error: 4.635123129373497e-06

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Current error: 3.661278509075217e-05

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Current error: 3.651425022284801e-05

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Current error: 4.487042312157838e-06

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Current error: 3.645912311341374e-05

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Current iteration: 12279

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Current error: 0.0022776029392164035

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Current error: 3.4557049278225694e-05

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Current error: 4.940018508462429e-06

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Current error: 3.4411496362232545e-05

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Current error: 4.993141186158903e-06

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Current error: 0.0962865157061355

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Current error: 3.940727384094025e-06

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Current error: 4.061265052738687e-05

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Current error: 4.049779411925433e-05

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Current error: 0.02503303418341076

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Current error: 4.29464652402426e-06

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Current error: 3.744894569623358e-05

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Current error: 3.73502344092659e-05

Current iteration: 12314

Current error: 4.402949135528422e-06

Current iteration: 12315

Current error: 4.811641828106072e-06

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Current error: 3.4562056064412904e-05

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Current error: 4.4784149058081874e-05

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Current error: 4.465174573357304e-05

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Current error: 3.704856995690784e-06

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Current error: 1.5330053205900125e-05

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Current iteration: 12369

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Current error: 0.0011755770537984689

Current iteration: 12371

Current error: 3.702213078067157e-06

Current iteration: 12372

Current error: 5.5174142234002725e-06

Current iteration: 12373

Current error: 4.028138864306143e-05

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Current error: 0.4968649841901584

Current iteration: 12375

Current error: 0.25559175578642146

Current iteration: 12376

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Current error: 0.21806988574153566

Current iteration: 12378

Current error: 3.749593276590546e-06

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Current error: 3.6352998768542278e-06

Current iteration: 12380

Current error: 4.4121356805368976e-05

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Current error: 4.3977300819718394e-05

Current iteration: 12382

Current error: 3.6782192072869135e-06

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Current error: 4.399025922797785e-05

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Current error: 4.3860514878330194e-05

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Current error: 4.365804437002047e-05

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Current iteration: 12393

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Current error: 4.076805573312789e-06

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Current error: 4.078718732256364e-06

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Current error: 4.003598424098415e-05

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Current iteration: 12405

Current error: 4.126236844343356e-06

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Current error: 3.969022272335435e-05

Current iteration: 12407

Current error: 0.01352735301058388

Current iteration: 12408

Current error: 4.4216609264814394e-06

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Current error: 4.419229191191038e-06

Current iteration: 12410

Current error: 4.331039392740078e-06

Current iteration: 12411

Current error: 4.381055647943807e-06

Current iteration: 12412

Current error: 4.16472484611007e-06

Current iteration: 12413

Current error: 0.003770269834056015

Current iteration: 12414

Current error: 4.18793991057919e-06

Current iteration: 12415

Current error: 3.9040404292299216e-05

Current iteration: 12416

Current error: 4.249096881198844e-06

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Current error: 3.898472386081752e-05

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Current error: 4.193584954989319e-06

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Current error: 3.9048423219752615e-05

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Current error: 3.859503439108137e-05

Current iteration: 12423

Current error: 4.2029110458702325e-06

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Current error: 3.853472397445868e-05

Current iteration: 12425

Current error: 4.126595279844588e-06

Current iteration: 12426

Current error: 3.84796348359563e-05

Current iteration: 12427

Current error: 3.8365538371715436e-05

Current iteration: 12428

Current error: 4.20108024747799e-06

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Current iteration: 12430

Current error: 3.8466672385735035e-05

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Current error: 3.824952977221279e-05

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Current error: 4.229456849644506e-06

Current iteration: 12433

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Current error: 0.024874093320867718

Current iteration: 12435

Current error: 4.578299504756346e-06

Current iteration: 12436

Current error: 4.563830561040198e-06

Current iteration: 12437

Current error: 4.643037236680655e-06

Current iteration: 12438

Current error: 4.403653902208176e-06

Current iteration: 12439

Current error: 4.6427588603799825e-06

Current iteration: 12440

Current error: 3.563389613354349e-05

Current iteration: 12441

Current error: 3.553244543972976e-05

Current iteration: 12442

Current error: 3.54394557454067e-05

Current iteration: 12443

Current error: 4.668041679113756e-06

Current iteration: 12444

Current error: 4.697029907896972e-06

Current iteration: 12445

Current error: 0.005215134487554248

Current iteration: 12446

Current error: 4.845765195447066e-06

Current iteration: 12447

Current error: 0.021013620218845924

Current iteration: 12448

Current error: 0.012379457518172451

Current iteration: 12449

Current error: 5.109387589478001e-06

Current iteration: 12450

Current error: 3.0401381825484996e-05

Current iteration: 12451

Current error: 0.018100901648272313

Current iteration: 12452

Current error: 5.805285854165975e-06

Current iteration: 12453

Current error: 5.657979285192888e-06

Current iteration: 12454

Current error: 7.314884091388705e-06

Current iteration: 12455

Current error: 5.9732057211412645e-06

Current iteration: 12456

Current error: 0.016277205307543376

Current iteration: 12457

Current error: 2.6919430583231306e-05

Current iteration: 12458

Current error: 2.684525274562757e-05

Current iteration: 12459

Current error: 0.00020903736738854046

Current iteration: 12460

Current error: 6.532908885894672e-06

Current iteration: 12461

Current error: 0.000578761590700778

Current iteration: 12462

Current error: 0.017017965217671703

Current iteration: 12463

Current error: 6.9697275677340024e-06

Current iteration: 12464

Current error: 0.01613286723933093

Current iteration: 12465

Current error: 7.105866556797418e-06

Current iteration: 12466

Current error: 0.0004014082337106562

Current iteration: 12467

Current error: 2.4247043419174506e-05

Current iteration: 12468

Current error: 2.417810653305405e-05

Current iteration: 12469

Current error: 7.407463570923907e-06

Current iteration: 12470

Current error: 6.832615255683281e-06

Current iteration: 12471

Current error: 0.3011350930228965

Current iteration: 12472

Current error: 5.314639877980161e-06

Current iteration: 12473

Current error: 0.00014124366818140188

Current iteration: 12474

Current error: 5.274345279324418e-06

Current iteration: 12475

Current error: 3.148744834251117e-05

Current iteration: 12476

Current error: 5.2774171297256195e-06

Current iteration: 12477

Current error: 5.3739394943346464e-06

Current iteration: 12478

Current error: 3.148951819425147e-05

Current iteration: 12479

Current error: 5.177938949230258e-06

Current iteration: 12480

Current error: 5.265294212869517e-06

Current iteration: 12481

Current error: 3.151261365763909e-05

Current iteration: 12482

Current error: 6.264586782948932e-06

Current iteration: 12483

Current error: 5.26484190240194e-06

Current iteration: 12484

Current error: 0.022195259350116788

Current iteration: 12485

Current error: 5.768138164423238e-06

Current iteration: 12486

Current error: 2.935514908638625e-05

Current iteration: 12487

Current error: 2.928464874997378e-05

Current iteration: 12488

Current error: 2.9213939635340276e-05

Current iteration: 12489

Current error: 5.7914002880800534e-06

Current iteration: 12490

Current error: 0.00027664910488123007

Current iteration: 12491

Current error: 0.002792602136488565

Current iteration: 12492

Current error: 5.94714499921914e-06

Current iteration: 12493

Current error: 5.705133174087752e-06

Current iteration: 12494

Current error: 2.883299665219732e-05

Current iteration: 12495

Current error: 5.7509064474741915e-06

Current iteration: 12496

Current error: 5.784852639769437e-06

Current iteration: 12497

Current error: 6.280994214513348e-06

Current iteration: 12498

Current error: 0.016081061308639528

Current iteration: 12499

Current error: 0.32417502056611813

Data has converged at the 12500th run.

Neural network is done training! Hit enter to validation processing.

Error percentage on training set: 0.02644

Parsing the validation dataset...

Begining validating the neural network:

Current iteration: 0

Current error: 4.145256565390584e-06

Current iteration: 1

Current error: 4.435444495120215e-06

Current iteration: 2

Current error: 4.193239101736289e-06

Current iteration: 3

Current error: 4.31093608318349e-06

Current iteration: 4

Current error: 3.576149180656736e-05

Current iteration: 5

Current error: 4.250458348132206e-06

Current iteration: 6

Current error: 3.5759977717296875e-05

Current iteration: 7

Current error: 6.5267430067338304e-06

Current iteration: 8

Current error: 4.370902164181478e-06

Current iteration: 9

Current error: 3.5759542770396595e-05

Current iteration: 10

Current error: 4.4161580251066015e-06

Current iteration: 11

Current error: 0.02102626876485465

Current iteration: 12

Current error: 3.577873713724275e-05

Current iteration: 13

Current error: 3.575921326832821e-05

Current iteration: 14

Current error: 3.5833421319761435e-05

Current iteration: 15

Current error: 3.577374482817739e-05

Current iteration: 16

Current error: 4.353650026064422e-06

Current iteration: 17

Current error: 2.6470522354764663e-05

Current iteration: 18

Current error: 3.59396945088832e-05

Current iteration: 19

Current error: 4.372267036695258e-06

Current iteration: 20

Current error: 0.0011749033224279894

Current iteration: 21

Current error: 4.615925051821299e-06

Current iteration: 22

Current error: 4.375532796856674e-06

Current iteration: 23

Current error: 4.443159305441967e-06

Current iteration: 24

Current error: 3.5774700202456075e-05

Current iteration: 25

Current error: 0.023407652527384838

Current iteration: 26

Current error: 3.577512394621002e-05

Current iteration: 27

Current error: 0.023340207202644528

Current iteration: 28

Current error: 3.576071224280965e-05

Current iteration: 29

Current error: 4.909881122161779e-06

Current iteration: 30

Current error: 4.635723103528326e-06

Current iteration: 31

Current error: 3.576034373211863e-05

Current iteration: 32

Current error: 4.3909791650752035e-06

Current iteration: 33

Current error: 4.35973199454737e-06

Current iteration: 34

Current error: 4.284790380231521e-06

Current iteration: 35

Current error: 0.0011566652152074598

Current iteration: 36

Current error: 0.029512304822235495

Current iteration: 37

Current error: 3.5874309042053825e-05

Current iteration: 38

Current error: 3.594107229359437e-05

Current iteration: 39

Current error: 4.315899517897875e-06

Current iteration: 40

Current error: 3.5759341872214045e-05

Current iteration: 41

Current error: 4.323450698736618e-06

Current iteration: 42

Current error: 0.0012102031515590775

Current iteration: 43

Current error: 4.244366503581823e-06

Current iteration: 44

Current error: 3.5771394683918964e-05

Current iteration: 45

Current error: 8.885514757414591e-06

Current iteration: 46

Current error: 3.575939272496464e-05

Current iteration: 47

Current error: 3.576134727544557e-05

Current iteration: 48

Current error: 0.019402323271724878

Current iteration: 49

Current error: 3.57683202312775e-05

Current iteration: 50

Current error: 4.411959387977561e-06

Current iteration: 51

Current error: 4.396696704533127e-06

Current iteration: 52

Current error: 0.18375017515293077

Current iteration: 53

Current error: 3.57605807184096e-05

Current iteration: 54

Current error: 4.441240954714649e-06

Current iteration: 55

Current error: 4.359335392718484e-06

Current iteration: 56

Current error: 3.5784910492081166e-05

Current iteration: 57

Current error: 3.5903673741966485e-05

Current iteration: 58

Current error: 3.5759847291547525e-05

Current iteration: 59

Current error: 1.105550077954556e-05

Current iteration: 60

Current error: 3.576023176887309e-05

Current iteration: 61

Current error: 3.575940183315089e-05

Current iteration: 62

Current error: 3.576037980526799e-05

Current iteration: 63

Current error: 0.005436907729233847

Current iteration: 64

Current error: 4.397941133815632e-06

Current iteration: 65

Current error: 4.564825253542659e-06

Current iteration: 66

Current error: 4.457362257315091e-06

Current iteration: 67

Current error: 3.6864303492226214e-05

Current iteration: 68

Current error: 3.602380001085836e-05

Current iteration: 69

Current error: 4.470039123450999e-06

Current iteration: 70

Current error: 3.6010322011564714e-05

Current iteration: 71

Current error: 3.577648070449658e-05

Current iteration: 72

Current error: 0.3019157675288492

Current iteration: 73

Current error: 4.1937437543145265e-05

Current iteration: 74

Current error: 4.44167991984643e-06

Current iteration: 75

Current error: 4.379922798371629e-06

Current iteration: 76

Current error: 4.450747680643442e-06

Current iteration: 77

Current error: 5.216544921346414e-06

Current iteration: 78

Current error: 4.418237108689841e-06

Current iteration: 79

Current error: 0.022588271500834468

Current iteration: 80

Current error: 3.608148738833797e-05

Current iteration: 81

Current error: 4.415886440919084e-06

Current iteration: 82

Current error: 3.575947038751747e-05

Current iteration: 83

Current error: 4.266280110636885e-06

Current iteration: 84

Current error: 3.575932838050829e-05

Current iteration: 85

Current error: 3.576152021231699e-05

Current iteration: 86

Current error: 3.576419782110743e-05

Current iteration: 87

Current error: 0.023616474070172675

Current iteration: 88

Current error: 3.575920307977798e-05

Current iteration: 89

Current error: 2.8932941340874394e-05

Current iteration: 90

Current error: 3.5759204188950756e-05

Current iteration: 91

Current error: 4.422128945738076e-06

Current iteration: 92

Current error: 3.584866988375517e-05

Current iteration: 93

Current error: 4.273370417743303e-06

Current iteration: 94

Current error: 3.575919477693176e-05

Current iteration: 95

Current error: 3.575922042440246e-05

Current iteration: 96

Current error: 0.023442993755051662

Current iteration: 97

Current error: 0.000500589301143926

Current iteration: 98

Current error: 4.331284737440795e-06

Current iteration: 99

Current error: 4.387881033562977e-06

Data has converged at the 100th run.

Neural network is done validating! Hit enter to test it.

Error percentage on validation set: 4e-05

Begin testing the neural network:

Current iteration: 0

Current Error: 4.450811002456023e-06

Current iteration: 1

Current Error: 3.5883764160382245e-05

Current iteration: 2

Current Error: 4.437272521297094e-06

Current iteration: 3

Current Error: 3.5759518318930434e-05

Current iteration: 4

Current Error: 0.012494348936092916

Current iteration: 5

Current Error: 3.576753264239776e-05

Current iteration: 6

Current Error: 3.576257630841574e-05

Current iteration: 7

Current Error: 3.576602183013547e-05

Current iteration: 8

Current Error: 4.359686825834079e-06

Current iteration: 9

Current Error: 4.5092516435527044e-06

Current iteration: 10

Current Error: 3.576036762633183e-05

Current iteration: 11

Current Error: 4.250465252715383e-06

Current iteration: 12

Current Error: 0.2989138841675149

Current iteration: 13

Current Error: 3.576587982308771e-05

Current iteration: 14

Current Error: 4.422418112256177e-06

Current iteration: 15

Current Error: 3.576040180835534e-05

Current iteration: 16

Current Error: 6.28241875079375e-05

Current iteration: 17

Current Error: 3.5759347226303226e-05

Current iteration: 18

Current Error: 4.441751992707844e-06

Current iteration: 19

Current Error: 3.575987346526907e-05

Current iteration: 20

Current Error: 4.423472368614294e-06

Current iteration: 21

Current Error: 4.323400011697185e-06

Current iteration: 22

Current Error: 0.008401856131334005

Current iteration: 23

Current Error: 3.576038673499076e-05

Current iteration: 24

Current Error: 3.575928692123183e-05

Current iteration: 25

Current Error: 3.5971151811731255e-05

Current iteration: 26

Current Error: 4.357617612478023e-06

Current iteration: 27

Current Error: 0.2464262188728938

Current iteration: 28

Current Error: 3.575975163101148e-05

Current iteration: 29

Current Error: 3.576053880443135e-05

Current iteration: 30

Current Error: 4.655684337610781e-06

Current iteration: 31

Current Error: 5.067296272253866e-06

Current iteration: 32

Current Error: 0.006409260999439575

Current iteration: 33

Current Error: 4.461829746689862e-06

Current iteration: 34

Current Error: 3.581485563723708e-05

Current iteration: 35

Current Error: 4.4280370611973674e-06

Current iteration: 36

Current Error: 0.022790113683484763

Current iteration: 37

Current Error: 3.576547205452661e-05

Current iteration: 38

Current Error: 4.0929098482668595e-05

Current iteration: 39

Current Error: 9.72846352285186e-05

Current iteration: 40

Current Error: 3.5769309161183676e-05

Current iteration: 41

Current Error: 4.4873295996673626e-06

Current iteration: 42

Current Error: 4.345226853838319e-06

Current iteration: 43

Current Error: 4.319129413906903e-06

Current iteration: 44

Current Error: 5.0682414997219625e-06

Current iteration: 45

Current Error: 0.006610476903168229

Current iteration: 46

Current Error: 4.004201547015955e-06

Current iteration: 47

Current Error: 4.445652635821935e-06

Current iteration: 48

Current Error: 3.651440696252955e-05

Current iteration: 49

Current Error: 0.004448844254191902

Current iteration: 50

Current Error: 4.4867024799282125e-06

Current iteration: 51

Current Error: 3.5775001341565546e-05

Current iteration: 52

Current Error: 0.00016310504451834605

Current iteration: 53

Current Error: 4.32437560338015e-06

Current iteration: 54

Current Error: 0.024550931683743796

Current iteration: 55

Current Error: 0.021926201056539134

Current iteration: 56

Current Error: 3.576128402098021e-05

Current iteration: 57

Current Error: 4.6671841753727265e-06

Current iteration: 58

Current Error: 3.650318148002071e-05

Current iteration: 59

Current Error: 3.575920815325816e-05

Current iteration: 60

Current Error: 0.023515698100078735

Current iteration: 61

Current Error: 3.5775946337120485e-05

Current iteration: 62

Current Error: 4.364110895161158e-06

Current iteration: 63

Current Error: 4.101528120645698e-06

Current iteration: 64

Current Error: 3.575906140587591e-05

Current iteration: 65

Current Error: 3.57618782939422e-05

Current iteration: 66

Current Error: 3.575920516052312e-05

Current iteration: 67

Current Error: 3.9774004629552274e-06

Current iteration: 68

Current Error: 3.5759318881149514e-05

Current iteration: 69

Current Error: 3.5759492117970765e-05

Current iteration: 70

Current Error: 1.4287043043316941e-05

Current iteration: 71

Current Error: 0.018584042153083187

Current iteration: 72

Current Error: 4.408668755346596e-06

Current iteration: 73

Current Error: 4.4092084835148084e-06

Current iteration: 74

Current Error: 3.665471069943282e-05

Current iteration: 75

Current Error: 3.5761039163915063e-05

Current iteration: 76

Current Error: 3.5770022147636845e-05

Current iteration: 77

Current Error: 0.022688623546692103

Current iteration: 78

Current Error: 3.5761263730069615e-05

Current iteration: 79

Current Error: 5.842566715344044e-06

Current iteration: 80

Current Error: 3.5759763429192036e-05

Current iteration: 81

Current Error: 3.577646272716614e-05

Current iteration: 82

Current Error: 5.28837375299456e-06

Current iteration: 83

Current Error: 3.575929891566552e-05

Current iteration: 84

Current Error: 3.57667250649551e-05

Current iteration: 85

Current Error: 6.680366138396866e-06

Current iteration: 86

Current Error: 4.24560768152402e-06

Current iteration: 87

Current Error: 4.335245022373282e-06

Current iteration: 88

Current Error: 4.345938245827972e-06

Current iteration: 89

Current Error: 0.015782041550914776

Current iteration: 90

Current Error: 4.3982176747573695e-06

Current iteration: 91

Current Error: 4.438536709500923e-06

Current iteration: 92

Current Error: 4.442964821004892e-06

Current iteration: 93

Current Error: 4.3708687969005974e-06

Current iteration: 94

Current Error: 4.612619493794546e-06

Current iteration: 95

Current Error: 4.475923760278629e-06

Current iteration: 96

Current Error: 4.3917525104010006e-06

Current iteration: 97

Current Error: 3.576114460299269e-05

Current iteration: 98

Current Error: 3.5759270514822234e-05

Current iteration: 99

Current Error: 0.001082306934550608

Current iteration: 100

Current Error: 0.02043727069748311

Current iteration: 101

Current Error: 6.280213140883274e-05

Current iteration: 102

Current Error: 0.0012796445164058414

Current iteration: 103

Current Error: 4.3075281585557185e-06

Current iteration: 104

Current Error: 3.57593975400358e-05

Current iteration: 105

Current Error: 0.2208081032161303

Current iteration: 106

Current Error: 4.302832699872277e-06

Current iteration: 107

Current Error: 3.5760635812847037e-05

Current iteration: 108

Current Error: 4.45867545051809e-06

Current iteration: 109

Current Error: 4.173795713989956e-06

Current iteration: 110

Current Error: 3.576169487056989e-05

Current iteration: 111

Current Error: 3.576004547951293e-05

Current iteration: 112

Current Error: 4.0336117277109085e-06

Current iteration: 113

Current Error: 4.390772653772628e-06

Current iteration: 114

Current Error: 3.575923175099954e-05

Current iteration: 115

Current Error: 3.575916809108445e-05

Current iteration: 116

Current Error: 3.575954076355872e-05

Current iteration: 117

Current Error: 3.575936188776945e-05

Current iteration: 118

Current Error: 4.1891292048085255e-05

Current iteration: 119

Current Error: 0.49562216391519287

Current iteration: 120

Current Error: 4.597672027173487e-06

Current iteration: 121

Current Error: 4.417612644593531e-06

Current iteration: 122

Current Error: 4.451130866906231e-06

Current iteration: 123

Current Error: 0.0006858749479778908

Current iteration: 124

Current Error: 4.414146691760312e-06

Current iteration: 125

Current Error: 4.418608805796154e-06

Current iteration: 126

Current Error: 3.57665627089248e-05

Current iteration: 127

Current Error: 4.444804570815286e-06

Current iteration: 128

Current Error: 7.121019517838527e-06

Current iteration: 129

Current Error: 4.449159044747099e-06

Current iteration: 130

Current Error: 3.5783771128188484e-05

Current iteration: 131

Current Error: 3.5759834223080264e-05

Current iteration: 132

Current Error: 3.576356048326189e-05

Current iteration: 133

Current Error: 4.223736347079641e-06

Current iteration: 134

Current Error: 3.576868683617798e-05

Current iteration: 135

Current Error: 4.437884558445945e-06

Current iteration: 136

Current Error: 4.536692736990906e-06

Current iteration: 137

Current Error: 3.763061623603279e-05

Current iteration: 138

Current Error: 4.920726297182152e-06

Current iteration: 139

Current Error: 4.445952364248528e-06

Current iteration: 140

Current Error: 3.576245112811765e-05

Current iteration: 141

Current Error: 0.27702338056872977

Current iteration: 142

Current Error: 3.576001030646351e-05

Current iteration: 143

Current Error: 3.576948007280087e-05

Current iteration: 144

Current Error: 3.575922229228544e-05

Current iteration: 145

Current Error: 3.575979746154005e-05

Current iteration: 146

Current Error: 3.577391742407438e-05

Current iteration: 147

Current Error: 3.5803326490499745e-05

Current iteration: 148

Current Error: 0.0005309810656207479

Current iteration: 149

Current Error: 4.333011593938609e-06

Current iteration: 150

Current Error: 4.349206942669001e-06

Current iteration: 151

Current Error: 4.477853139886146e-06

Current iteration: 152

Current Error: 3.578227604788171e-05

Current iteration: 153

Current Error: 3.575929102863135e-05

Current iteration: 154

Current Error: 3.575954901782208e-05

Current iteration: 155

Current Error: 8.972466635831644e-05

Current iteration: 156

Current Error: 3.576047916823445e-05

Current iteration: 157

Current Error: 4.183762123520977e-06

Current iteration: 158

Current Error: 3.5760119897762654e-05

Current iteration: 159

Current Error: 4.1175012967896325e-06

Current iteration: 160

Current Error: 4.3399412514816394e-06

Current iteration: 161

Current Error: 4.38123416905212e-06

Current iteration: 162

Current Error: 3.5761341550206295e-05

Current iteration: 163

Current Error: 4.59179205813424e-06

Current iteration: 164

Current Error: 0.01766896064960645

Current iteration: 165

Current Error: 0.022651723350017923

Current iteration: 166

Current Error: 3.596494162225755e-05

Current iteration: 167

Current Error: 4.371963806205058e-06

Current iteration: 168

Current Error: 4.3796143440488805e-06

Current iteration: 169

Current Error: 3.5759266486822004e-05

Current iteration: 170

Current Error: 4.401161775505406e-06

Current iteration: 171

Current Error: 4.337525713184039e-06

Current iteration: 172

Current Error: 4.364614480814417e-06

Current iteration: 173

Current Error: 4.727319679569729e-06

Current iteration: 174

Current Error: 3.5759386634415165e-05

Current iteration: 175

Current Error: 3.576171625935486e-05

Current iteration: 176

Current Error: 3.576004534170526e-05

Current iteration: 177

Current Error: 4.319391984691356e-06

Current iteration: 178

Current Error: 5.564635053927904e-06

Current iteration: 179

Current Error: 0.017280530060010603

Current iteration: 180

Current Error: 3.575977377912633e-05

Current iteration: 181

Current Error: 4.361946970016992e-06

Current iteration: 182

Current Error: 4.490203086774766e-06

Current iteration: 183

Current Error: 4.421126154340049e-06

Current iteration: 184

Current Error: 4.368798054704969e-06

Current iteration: 185

Current Error: 0.016172590377704965

Current iteration: 186

Current Error: 3.576330185608157e-05

Current iteration: 187

Current Error: 4.11231576767066e-06

Current iteration: 188

Current Error: 4.246502654137122e-06

Current iteration: 189

Current Error: 0.06344923240547332

Current iteration: 190

Current Error: 4.4497455757404565e-06

Current iteration: 191

Current Error: 4.399761081135241e-06

Current iteration: 192

Current Error: 0.02244852871696234

Current iteration: 193

Current Error: 3.5759097722398134e-05

Current iteration: 194

Current Error: 4.360973661883285e-06

Current iteration: 195

Current Error: 3.576005450567175e-05

Current iteration: 196

Current Error: 4.471218410559376e-06

Current iteration: 197

Current Error: 0.00012812878418769547

Current iteration: 198

Current Error: 4.148046896742033e-06

Current iteration: 199

Current Error: 4.6506230883104925e-06

Current iteration: 200

Current Error: 0.0012606494703959646

Current iteration: 201

Current Error: 3.5771729809912116e-05

Current iteration: 202

Current Error: 3.575983746845198e-05

Current iteration: 203

Current Error: 4.427158014495926e-06

Current iteration: 204

Current Error: 3.57609957929139e-05

Current iteration: 205

Current Error: 1.3413694516540172e-05

Current iteration: 206

Current Error: 0.20540517470073114

Current iteration: 207

Current Error: 0.010551880110090534

Current iteration: 208

Current Error: 4.156118418372066e-06

Current iteration: 209

Current Error: 4.475962343542691e-06

Current iteration: 210

Current Error: 4.366058792431775e-06

Current iteration: 211

Current Error: 4.377468461241169e-06

Current iteration: 212

Current Error: 0.020226054759533034

Current iteration: 213

Current Error: 4.426481557813511e-06

Current iteration: 214

Current Error: 4.443903563094193e-06

Current iteration: 215

Current Error: 0.25424444859529166

Current iteration: 216

Current Error: 3.57701891706341e-05

Current iteration: 217

Current Error: 4.3634043550469614e-06

Current iteration: 218

Current Error: 0.023341761236654924

Current iteration: 219

Current Error: 4.318172449118606e-06

Current iteration: 220

Current Error: 3.576116529307425e-05

Current iteration: 221

Current Error: 3.576942599972623e-05

Current iteration: 222

Current Error: 3.576095579862851e-05

Current iteration: 223

Current Error: 4.38025996465957e-06

Current iteration: 224

Current Error: 4.490705155724858e-05

Current iteration: 225

Current Error: 3.578395513892843e-05

Current iteration: 226

Current Error: 0.05944381513090635

Current iteration: 227

Current Error: 3.575909029826479e-05

Current iteration: 228

Current Error: 3.577132853587839e-05

Current iteration: 229

Current Error: 3.6075780811543795e-05

Current iteration: 230

Current Error: 4.3288875032026936e-06

Current iteration: 231

Current Error: 3.581585071381595e-05

Current iteration: 232

Current Error: 4.714330204229526e-06

Current iteration: 233

Current Error: 4.582890344967859e-06

Current iteration: 234

Current Error: 3.5954238468096115e-05

Current iteration: 235

Current Error: 3.576796721048597e-05

Current iteration: 236

Current Error: 0.017776479278149324

Current iteration: 237

Current Error: 4.283418274199208e-06

Current iteration: 238

Current Error: 4.3619751448062275e-06

Current iteration: 239

Current Error: 0.0100765654466971

Current iteration: 240

Current Error: 4.44005978592471e-06

Current iteration: 241

Current Error: 7.297829484001185e-05

Current iteration: 242

Current Error: 3.575969817196761e-05

Current iteration: 243

Current Error: 4.293537239667316e-06

Current iteration: 244

Current Error: 4.201800509274979e-06

Current iteration: 245

Current Error: 4.391273777515617e-06

Current iteration: 246

Current Error: 2.6657885875424885e-05

Current iteration: 247

Current Error: 0.22956823641584828

Current iteration: 248

Current Error: 4.428548955829109e-06

Current iteration: 249

Current Error: 0.288754707251968

Current iteration: 250

Current Error: 4.43335740333404e-06

Current iteration: 251

Current Error: 3.5761523173220585e-05

Current iteration: 252

Current Error: 0.024454992531031915

Current iteration: 253

Current Error: 4.4500511605248765e-06

Current iteration: 254

Current Error: 0.015715008867601542

Current iteration: 255

Current Error: 3.576495738061602e-05

Current iteration: 256

Current Error: 4.422981433194073e-06

Current iteration: 257

Current Error: 3.7689392066008095e-05

Current iteration: 258

Current Error: 0.007664063579205891

Current iteration: 259

Current Error: 0.0031130568789576934

Current iteration: 260

Current Error: 3.5777999577408414e-05

Current iteration: 261

Current Error: 4.432567651992186e-06

Current iteration: 262

Current Error: 4.2968130313481725e-06

Current iteration: 263

Current Error: 4.396966423247386e-06

Current iteration: 264

Current Error: 4.428358956112353e-06

Current iteration: 265

Current Error: 4.329354381839818e-06

Current iteration: 266

Current Error: 3.57721902262125e-05

Current iteration: 267

Current Error: 4.434630582859823e-06

Current iteration: 268

Current Error: 3.575961234409836e-05

Current iteration: 269

Current Error: 3.575914933406547e-05

Current iteration: 270

Current Error: 4.659313040142235e-06

Current iteration: 271

Current Error: 4.368722328267942e-06

Current iteration: 272

Current Error: 4.252114262712265e-06

Current iteration: 273

Current Error: 4.257803772370418e-06

Current iteration: 274

Current Error: 0.289394653803659

Current iteration: 275

Current Error: 3.851857363204523e-06

Current iteration: 276

Current Error: 3.575938478985116e-05

Current iteration: 277

Current Error: 3.5811524069754776e-05

Current iteration: 278

Current Error: 3.5761005360455615e-05

Current iteration: 279

Current Error: 3.578691730853577e-05

Current iteration: 280

Current Error: 4.421168540400842e-06

Current iteration: 281

Current Error: 4.3064137581180155e-06

Current iteration: 282

Current Error: 3.575915188039775e-05

Current iteration: 283

Current Error: 4.387541790152993e-06

Current iteration: 284

Current Error: 4.367305298699969e-06

Current iteration: 285

Current Error: 4.378499600828603e-06

Current iteration: 286

Current Error: 4.281095910038563e-06

Current iteration: 287

Current Error: 4.407595138691706e-06

Current iteration: 288

Current Error: 0.00040789609496271465

Current iteration: 289

Current Error: 3.5792939409731806e-05

Current iteration: 290

Current Error: 4.4723699930443875e-06

Current iteration: 291

Current Error: 3.5759327570307895e-05

Current iteration: 292

Current Error: 4.049314424191331e-06

Current iteration: 293

Current Error: 0.016561729704434605

Current iteration: 294

Current Error: 4.429321331297676e-06

Current iteration: 295

Current Error: 3.5760658684972054e-05

Current iteration: 296

Current Error: 3.576030830798929e-05

Current iteration: 297

Current Error: 4.4349453566686e-06

Current iteration: 298

Current Error: 0.07435063949344758

Current iteration: 299

Current Error: 4.657653618640948e-06

Current iteration: 300

Current Error: 3.5759166458776424e-05

Current iteration: 301

Current Error: 4.320897054490836e-06

Current iteration: 302

Current Error: 4.322104191486696e-06

Current iteration: 303

Current Error: 3.5760346245606076e-05

Current iteration: 304

Current Error: 3.5759263344703596e-05

Current iteration: 305

Current Error: 5.059987827048982e-06

Current iteration: 306

Current Error: 4.3936069219956785e-06

Current iteration: 307

Current Error: 4.413083176082472e-06

Current iteration: 308

Current Error: 4.517387885817505e-06

Current iteration: 309

Current Error: 4.37586672055929e-06

Current iteration: 310

Current Error: 3.5863902197871395e-05

Current iteration: 311

Current Error: 4.088698532802075e-06

Current iteration: 312

Current Error: 4.455811656568998e-06

Current iteration: 313

Current Error: 0.022893993894854466

Current iteration: 314

Current Error: 6.231210498220819e-06

Current iteration: 315

Current Error: 4.446320727241614e-06

Current iteration: 316

Current Error: 3.575983272186801e-05

Current iteration: 317

Current Error: 3.575951841081906e-05

Current iteration: 318

Current Error: 3.576260631539554e-05

Current iteration: 319

Current Error: 0.020015994374400967

Current iteration: 320

Current Error: 3.575970455919101e-05

Current iteration: 321

Current Error: 4.320058187322336e-06

Current iteration: 322

Current Error: 4.42612358332143e-06

Current iteration: 323

Current Error: 4.413374575345748e-06

Current iteration: 324

Current Error: 4.37600743298047e-06

Current iteration: 325

Current Error: 4.4913400287543815e-06

Current iteration: 326

Current Error: 4.448068400796367e-06

Current iteration: 327

Current Error: 4.370115085563429e-06

Current iteration: 328

Current Error: 4.2705006854114495e-06

Current iteration: 329

Current Error: 4.447274677141146e-06

Current iteration: 330

Current Error: 4.780900544170222e-05

Current iteration: 331

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Current iteration: 1623

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Current iteration: 1624

Current Error: 4.428408299493961e-06

Testing done! Check out the generated output files ('testing\_err.txt' and 'training\_err.txt')

Error percentage on testing set: 0.021538461538461538

Process finished with exit code 0