1. Importing dependencies:

```python
import os
import json
from zipfile import ZipFile
import pandas as pd
from PIL import Image
import numpy as np
import matplotlib.image as mpimg
import matplotlib.pyplot as plt
from sklearn.model_selection import train_test_split
from tensorflow.keras.models import Sequential, load_model
from tensorflow.keras.layers import Dense, Embedding, LSTM
from tensorflow.keras.preprocessing.text import Tokenizer
from tensorflow.keras.preprocessing.sequence import pad_sequences
from tensorflow.keras.preprocessing.image import ImageDataGenerator
from tensorflow.keras import layers, models
```

2. Data Collection (Kagle API):

```python
kaggle_dic = json.load(open('kaggle.json'))
```

```python
kaggle_dic.keys()
```

```
dict_keys(['username', 'key'])
```

A- Setup kaggle api as environement variables:

```python
os.environ["KAGGLE_USERNAME"] = kaggle_dic["username"]
os.environ["KAGGLE_KEY"] = kaggle_dic["key"]
```

B- Loading the dataset:

```python
!kaggle datasets download -d abdallahalidev/plantvillage-dataset
```

```
Dataset URL: https://www.kaggle.com/datasets/abdallahalidev/plantvillage-dataset
License(s): CC-BY-NC-SA-4.0
Downloading plantvillage-dataset.zip to g:\Mon Drive\Deep_learning Python\Plant Dise
ase
```

```
0%|         | 0.00/2.04G [00:00<?, ?B/s]
0%|         | 1.00M/2.04G [00:05<2:54:03, 210kB/s]
0%|         | 2.00M/2.04G [00:06<1:50:43, 329kB/s]
0%|         | 3.00M/2.04G [00:08<1:23:03, 439kB/s]
0%|         | 4.00M/2.04G [00:10<1:15:01, 485kB/s]
0%|         | 5.00M/2.04G [00:10<57:23, 634kB/s]
0%|         | 6.00M/2.04G [00:12<51:56, 700kB/s]
0%|         | 7.00M/2.04G [00:14<1:03:59, 568kB/s]
0%|         | 8.00M/2.04G [00:16<1:07:57, 535kB/s]
0%|         | 9.00M/2.04G [00:20<1:28:46, 409kB/s]
0%|         | 10.0M/2.04G [00:22<1:24:44, 429kB/s]
1%|         | 11.0M/2.04G [00:24<1:17:29, 468kB/s]
1%|         | 12.0M/2.04G [00:27<1:21:11, 447kB/s]
1%|         | 13.0M/2.04G [00:30<1:25:20, 425kB/s]
1%|         | 14.0M/2.04G [00:31<1:18:58, 459kB/s]
1%|         | 15.0M/2.04G [00:33<1:10:42, 512kB/s]
1%|         | 16.0M/2.04G [00:34<1:03:38, 569kB/s]
1%|         | 17.0M/2.04G [00:36<59:52, 605kB/s]
1%|         | 18.0M/2.04G [00:38<1:02:17, 581kB/s]
1%|         | 19.0M/2.04G [00:39<1:00:02, 602kB/s]
1%|         | 20.0M/2.04G [00:41<58:34, 617kB/s]
1%|         | 21.0M/2.04G [00:42<53:21, 677kB/s]
1%|         | 22.0M/2.04G [00:44<51:47, 697kB/s]
1%|         | 23.0M/2.04G [00:45<48:51, 739kB/s]
1%|         | 24.0M/2.04G [00:46<49:02, 735kB/s]
1%|         | 25.0M/2.04G [00:48<51:34, 699kB/s]
1%|         | 26.0M/2.04G [00:49<50:58, 707kB/s]
1%||        | 27.0M/2.04G [00:51<49:44, 724kB/s]
1%||        | 28.0M/2.04G [00:53<55:06, 653kB/s]
1%||        | 29.0M/2.04G [00:54<55:05, 653kB/s]
1%||        | 30.0M/2.04G [00:56<54:53, 655kB/s]
1%||        | 31.0M/2.04G [00:58<58:33, 614kB/s]
2%||        | 32.0M/2.04G [00:59<57:12, 628kB/s]
2%||        | 33.0M/2.04G [01:03<1:13:06, 491kB/s]
2%||        | 34.0M/2.04G [01:05<1:14:34, 481kB/s]
2%||        | 35.0M/2.04G [01:09<1:33:29, 384kB/s]
2%||        | 36.0M/2.04G [01:13<1:49:17, 328kB/s]
2%||        | 37.0M/2.04G [01:17<1:50:59, 323kB/s]
2%||        | 38.0M/2.04G [01:19<1:46:41, 336kB/s]
2%||        | 39.0M/2.04G [01:21<1:34:54, 377kB/s]
2%||        | 40.0M/2.04G [01:23<1:20:48, 443kB/s]
2%||        | 41.0M/2.04G [01:24<1:07:09, 533kB/s]
2%||        | 42.0M/2.04G [01:25<59:47, 598kB/s]
2%||        | 43.0M/2.04G [01:26<48:14, 741kB/s]
2%||        | 44.0M/2.04G [01:27<44:16, 807kB/s]
2%||        | 45.0M/2.04G [01:28<43:21, 824kB/s]
2%||        | 46.0M/2.04G [01:29<38:09, 935kB/s]
2%||        | 47.0M/2.04G [01:30<42:31, 839kB/s]
2%||        | 48.0M/2.04G [01:31<34:22, 1.04MB/s]
2%||        | 49.0M/2.04G [01:32<33:13, 1.07MB/s]
2%||        | 50.0M/2.04G [01:33<33:03, 1.08MB/s]
2%||        | 51.0M/2.04G [01:34<34:18, 1.04MB/s]
2%||        | 52.0M/2.04G [01:34<32:18, 1.10MB/s]
3%|▊        | 53.0M/2.04G [01:36<35:33, 1.00MB/s]
3%|▊        | 54.0M/2.04G [01:36<32:15, 1.10MB/s]
3%|▊        | 55.0M/2.04G [01:37<32:50, 1.08MB/s]
```

```
3%|▊        | 56.0M/2.04G [01:39<33:37, 1.06MB/s]
3%|▊        | 57.0M/2.04G [01:40<35:23, 1.00MB/s]
3%|▊        | 58.0M/2.04G [01:41<34:35, 1.03MB/s]
3%|▊        | 59.0M/2.04G [01:42<34:22, 1.03MB/s]
3%|▊        | 60.0M/2.04G [01:43<33:55, 1.04MB/s]
3%|▊        | 61.0M/2.04G [01:44<36:16, 976kB/s]
3%|▊        | 62.0M/2.04G [01:45<36:40, 966kB/s]
3%|▊        | 63.0M/2.04G [01:46<35:38, 993kB/s]
3%|▊        | 64.0M/2.04G [01:47<35:23, 999kB/s]
3%|▊        | 65.0M/2.04G [01:48<38:30, 918kB/s]
3%|▊        | 66.0M/2.04G [01:49<34:22, 1.03MB/s]
3%|▊        | 67.0M/2.04G [01:50<37:12, 949kB/s]
3%|▊        | 68.0M/2.04G [01:52<38:49, 909kB/s]
3%|▊        | 69.0M/2.04G [01:53<41:36, 848kB/s]
3%|▊        | 70.0M/2.04G [01:54<40:12, 877kB/s]
3%|▊        | 71.0M/2.04G [01:55<38:57, 905kB/s]
3%|▊        | 72.0M/2.04G [01:57<42:50, 822kB/s]
3%|▊        | 73.0M/2.04G [01:58<42:15, 833kB/s]
4%|▊        | 74.0M/2.04G [01:59<39:30, 891kB/s]
4%|▊        | 75.0M/2.04G [02:00<36:44, 958kB/s]
4%|▊        | 76.0M/2.04G [02:01<34:51, 1.01MB/s]
4%|▊        | 77.0M/2.04G [02:02<34:50, 1.01MB/s]
4%|▊        | 78.0M/2.04G [02:03<36:18, 968kB/s]
4%|▊        | 79.0M/2.04G [02:04<37:12, 944kB/s]
4%|▊        | 80.0M/2.04G [02:05<37:48, 928kB/s]
4%|▊        | 81.0M/2.04G [02:06<37:06, 945kB/s]
4%|▊        | 82.0M/2.04G [02:08<40:20, 869kB/s]
4%|▊        | 83.0M/2.04G [02:09<38:47, 903kB/s]
4%|▊        | 84.0M/2.04G [02:10<38:31, 909kB/s]
4%|▊        | 85.0M/2.04G [02:11<37:38, 930kB/s]
4%|▊        | 86.0M/2.04G [02:12<38:10, 917kB/s]
4%|▊        | 87.0M/2.04G [02:14<39:48, 879kB/s]
4%|▊        | 88.0M/2.04G [02:15<37:15, 938kB/s]
4%|▊        | 89.0M/2.04G [02:16<39:24, 887kB/s]
4%|▊        | 90.0M/2.04G [02:17<37:16, 937kB/s]
4%|▊        | 91.0M/2.04G [02:18<39:45, 878kB/s]
4%|▊        | 92.0M/2.04G [02:20<46:05, 757kB/s]
4%|▊        | 93.0M/2.04G [02:21<43:07, 808kB/s]
5%|▊        | 94.0M/2.04G [02:24<1:02:57, 553kB/s]
5%|▊        | 95.0M/2.04G [02:27<1:04:02, 544kB/s]
5%|▊        | 96.0M/2.04G [02:29<1:10:48, 492kB/s]
5%|▊        | 97.0M/2.04G [02:31<1:07:30, 515kB/s]
5%|▊        | 98.0M/2.04G [02:32<1:01:11, 568kB/s]
5%|▊        | 99.0M/2.04G [02:34<55:56, 621kB/s]
5%|▊        | 100M/2.04G [02:35<48:35, 715kB/s]
5%|▊        | 101M/2.04G [02:36<44:33, 779kB/s]
5%|▊        | 102M/2.04G [02:37<41:17, 841kB/s]
5%|▊        | 103M/2.04G [02:37<37:04, 936kB/s]
5%|▊        | 104M/2.04G [02:38<34:21, 1.01MB/s]
5%|▊        | 105M/2.04G [02:39<30:51, 1.12MB/s]
5%|▊        | 106M/2.04G [02:40<29:55, 1.16MB/s]
5%|▊        | 107M/2.04G [02:41<28:53, 1.20MB/s]
5%|▊        | 108M/2.04G [02:41<27:02, 1.28MB/s]
5%|▊        | 109M/2.04G [02:43<30:22, 1.14MB/s]
5%|▊        | 110M/2.04G [02:43<28:19, 1.22MB/s]
5%|▊        | 111M/2.04G [02:44<26:23, 1.31MB/s]
```

```
 5%|▏         | 112M/2.04G [02:45<24:25, 1.41MB/s]
 5%|▏         | 113M/2.04G [02:45<26:24, 1.31MB/s]
 5%|▏         | 114M/2.04G [02:46<24:35, 1.40MB/s]
 6%|▏         | 115M/2.04G [02:47<24:50, 1.39MB/s]
 6%|▏         | 116M/2.04G [02:48<25:57, 1.33MB/s]
 6%|▏         | 117M/2.04G [02:49<26:24, 1.30MB/s]
 6%|▏         | 118M/2.04G [02:50<28:50, 1.19MB/s]
 6%|▏         | 119M/2.04G [02:50<28:15, 1.22MB/s]
 6%|▏         | 120M/2.04G [02:52<30:58, 1.11MB/s]
 6%|▏         | 121M/2.04G [02:52<29:09, 1.18MB/s]
 6%|▏         | 122M/2.04G [02:53<31:09, 1.10MB/s]
 6%|▏         | 123M/2.04G [02:55<36:34, 939kB/s]
 6%|▏         | 124M/2.04G [02:56<36:18, 946kB/s]
 6%|▏         | 125M/2.04G [02:59<51:58, 660kB/s]
 6%|▏         | 126M/2.04G [03:00<51:35, 665kB/s]
 6%|▏         | 127M/2.04G [03:02<52:01, 659kB/s]
 6%|▏         | 128M/2.04G [03:03<48:30, 706kB/s]
 6%|▏         | 129M/2.04G [03:04<45:49, 747kB/s]
 6%|▏         | 130M/2.04G [03:06<44:23, 771kB/s]
 6%|▋         | 131M/2.04G [03:08<50:41, 675kB/s]
 6%|▋         | 132M/2.04G [03:10<54:22, 629kB/s]
 6%|▋         | 133M/2.04G [03:11<52:46, 647kB/s]
 6%|▋         | 134M/2.04G [03:12<50:15, 679kB/s]
 6%|▋         | 135M/2.04G [03:14<53:37, 637kB/s]
 7%|▋         | 136M/2.04G [03:15<45:33, 749kB/s]
 7%|▋         | 137M/2.04G [03:17<45:53, 743kB/s]
 7%|▋         | 138M/2.04G [03:18<45:55, 742kB/s]
 7%|▋         | 139M/2.04G [03:19<45:54, 742kB/s]
 7%|▋         | 140M/2.04G [03:22<52:37, 647kB/s]
 7%|▋         | 141M/2.04G [03:23<55:29, 613kB/s]
 7%|▋         | 142M/2.04G [03:25<54:44, 621kB/s]
 7%|▋         | 143M/2.04G [03:27<52:18, 650kB/s]
 7%|▋         | 144M/2.04G [03:28<47:39, 713kB/s]
 7%|▋         | 145M/2.04G [03:29<45:50, 741kB/s]
 7%|▋         | 146M/2.04G [03:30<39:07, 868kB/s]
 7%|▋         | 147M/2.04G [03:33<57:32, 590kB/s]
 7%|▋         | 148M/2.04G [03:34<52:40, 644kB/s]
 7%|▋         | 149M/2.04G [03:36<55:47, 607kB/s]
 7%|▋         | 150M/2.04G [03:38<58:06, 583kB/s]
 7%|▋         | 151M/2.04G [03:40<57:59, 584kB/s]
 7%|▋         | 152M/2.04G [03:42<58:55, 574kB/s]
 7%|▋         | 153M/2.04G [03:43<55:45, 606kB/s]
 7%|▋         | 154M/2.04G [03:44<51:15, 659kB/s]
 7%|▋         | 155M/2.04G [03:46<53:33, 631kB/s]
 7%|▋         | 156M/2.04G [03:48<53:48, 627kB/s]
 8%|▊         | 157M/2.04G [03:49<51:14, 659kB/s]
 8%|▊         | 158M/2.04G [03:51<52:03, 648kB/s]
 8%|▊         | 159M/2.04G [03:53<51:26, 655kB/s]
 8%|▊         | 160M/2.04G [03:54<51:41, 652kB/s]
 8%|▊         | 161M/2.04G [03:56<50:58, 661kB/s]
 8%|▊         | 162M/2.04G [03:57<49:48, 676kB/s]
 8%|▊         | 163M/2.04G [03:59<49:08, 685kB/s]
 8%|▊         | 164M/2.04G [04:00<49:30, 679kB/s]
 8%|▊         | 165M/2.04G [04:02<46:30, 722kB/s]
 8%|▊         | 166M/2.04G [04:03<43:03, 780kB/s]
 8%|▊         | 167M/2.04G [04:04<41:25, 811kB/s]
```

```
 8%|█         |  168M/2.04G [04:06<49:01, 685kB/s]
 8%|█         |  169M/2.04G [04:08<50:02, 670kB/s]
 8%|█         |  170M/2.04G [04:09<45:59, 729kB/s]
 8%|█         |  171M/2.04G [04:10<43:41, 767kB/s]
 8%|█         |  172M/2.04G [04:11<42:37, 786kB/s]
 8%|█         |  173M/2.04G [04:12<40:39, 823kB/s]
 8%|█         |  174M/2.04G [04:13<38:47, 862kB/s]
 8%|█         |  175M/2.04G [04:14<37:15, 897kB/s]
 8%|█         |  176M/2.04G [04:15<36:38, 912kB/s]
 8%|█         |  177M/2.04G [04:17<35:39, 937kB/s]
 9%|█         |  178M/2.04G [04:18<39:19, 849kB/s]
 9%|█         |  179M/2.04G [04:19<37:49, 882kB/s]
 9%|█         |  180M/2.04G [04:20<36:56, 903kB/s]
 9%|█         |  181M/2.04G [04:21<34:53, 955kB/s]
 9%|█         |  182M/2.04G [04:22<33:29, 995kB/s]
 9%|█         |  183M/2.04G [04:23<31:41, 1.05MB/s]
 9%|█         |  184M/2.04G [04:24<28:14, 1.18MB/s]
 9%|█         |  185M/2.04G [04:25<28:28, 1.17MB/s]
 9%|█         |  186M/2.04G [04:25<26:07, 1.27MB/s]
 9%|█         |  187M/2.04G [04:26<24:15, 1.37MB/s]
 9%|█         |  188M/2.04G [04:27<27:38, 1.20MB/s]
 9%|█         |  189M/2.04G [04:28<28:49, 1.15MB/s]
 9%|█         |  190M/2.04G [04:28<23:14, 1.43MB/s]
 9%|█         |  191M/2.04G [04:29<18:24, 1.80MB/s]
 9%|█         |  192M/2.04G [04:29<18:12, 1.82MB/s]
 9%|█         |  193M/2.04G [04:30<18:33, 1.78MB/s]
 9%|█         |  194M/2.04G [04:31<23:12, 1.43MB/s]
 9%|█         |  195M/2.04G [04:32<25:26, 1.30MB/s]
 9%|█         |  197M/2.04G [04:33<20:04, 1.65MB/s]
 9%|█         |  198M/2.04G [04:33<21:17, 1.55MB/s]
10%|█         |  199M/2.04G [04:34<22:37, 1.46MB/s]
10%|█         |  200M/2.04G [04:35<26:32, 1.24MB/s]
10%|█         |  201M/2.04G [04:36<28:28, 1.16MB/s]
10%|█         |  202M/2.04G [04:37<25:31, 1.29MB/s]
10%|█         |  203M/2.04G [04:38<26:10, 1.26MB/s]
10%|█         |  204M/2.04G [04:38<22:53, 1.44MB/s]
10%|█         |  205M/2.04G [04:41<37:48, 870kB/s]
10%|█         |  206M/2.04G [04:42<33:31, 981kB/s]
10%|█         |  207M/2.04G [04:42<32:34, 1.01MB/s]
10%|█         |  208M/2.04G [04:43<31:58, 1.03MB/s]
10%|█         |  209M/2.04G [04:44<29:10, 1.13MB/s]
10%|█         |  210M/2.04G [04:45<29:29, 1.11MB/s]
10%|█         |  211M/2.04G [04:45<23:46, 1.38MB/s]
10%|█         |  212M/2.04G [04:47<26:12, 1.25MB/s]
10%|█         |  213M/2.04G [04:47<27:12, 1.20MB/s]
10%|█         |  214M/2.04G [04:48<23:39, 1.38MB/s]
10%|█         |  215M/2.04G [04:49<24:10, 1.35MB/s]
10%|█         |  216M/2.04G [04:50<24:37, 1.33MB/s]
10%|█         |  217M/2.04G [04:51<27:13, 1.20MB/s]
10%|█         |  218M/2.04G [04:51<23:53, 1.37MB/s]
10%|█         |  219M/2.04G [04:52<23:55, 1.36MB/s]
11%|█         |  220M/2.04G [04:53<27:30, 1.19MB/s]
11%|█         |  221M/2.04G [04:54<27:33, 1.18MB/s]
11%|█         |  222M/2.04G [04:55<27:29, 1.19MB/s]
11%|█         |  223M/2.04G [04:56<27:35, 1.18MB/s]
11%|█         |  224M/2.04G [04:56<24:15, 1.34MB/s]
```

```
11%|█          | 225M/2.04G [04:57<26:18, 1.24MB/s]
11%|█          | 226M/2.04G [04:58<26:30, 1.23MB/s]
11%|█          | 227M/2.04G [04:59<27:29, 1.18MB/s]
11%|█          | 228M/2.04G [05:00<26:33, 1.22MB/s]
11%|█          | 229M/2.04G [05:01<29:15, 1.11MB/s]
11%|█          | 230M/2.04G [05:02<29:58, 1.08MB/s]
11%|█          | 231M/2.04G [05:03<29:33, 1.10MB/s]
11%|█          | 232M/2.04G [05:04<27:30, 1.18MB/s]
11%|█          | 233M/2.04G [05:05<26:21, 1.23MB/s]
11%|█          | 234M/2.04G [05:05<25:31, 1.27MB/s]
11%|█          | 235M/2.04G [05:06<26:46, 1.21MB/s]
11%|█          | 236M/2.04G [05:07<26:08, 1.24MB/s]
11%|█          | 237M/2.04G [05:08<23:37, 1.37MB/s]
11%|█          | 238M/2.04G [05:08<23:10, 1.40MB/s]
11%|█          | 239M/2.04G [05:09<24:31, 1.32MB/s]
11%|█          | 240M/2.04G [05:10<21:07, 1.53MB/s]
12%|█          | 241M/2.04G [05:10<20:58, 1.54MB/s]
12%|█          | 242M/2.04G [05:13<38:14, 844kB/s]
12%|█          | 243M/2.04G [05:14<33:27, 964kB/s]
12%|█          | 244M/2.04G [05:15<34:51, 925kB/s]
12%|█          | 245M/2.04G [05:16<33:35, 959kB/s]
12%|█          | 246M/2.04G [05:17<31:21, 1.03MB/s]
12%|█          | 247M/2.04G [05:17<28:47, 1.12MB/s]
12%|█          | 248M/2.04G [05:18<27:56, 1.15MB/s]
12%|█          | 249M/2.04G [05:19<28:44, 1.12MB/s]
12%|█          | 250M/2.04G [05:20<29:06, 1.10MB/s]
12%|█          | 251M/2.04G [05:21<28:36, 1.12MB/s]
12%|█          | 252M/2.04G [05:22<26:37, 1.21MB/s]
12%|█          | 253M/2.04G [05:23<25:44, 1.25MB/s]
12%|█          | 254M/2.04G [05:23<24:32, 1.31MB/s]
12%|█          | 255M/2.04G [05:24<24:00, 1.33MB/s]
12%|█          | 256M/2.04G [05:25<24:02, 1.33MB/s]
12%|█          | 257M/2.04G [05:26<23:36, 1.36MB/s]
12%|█          | 258M/2.04G [05:26<22:53, 1.40MB/s]
12%|█          | 259M/2.04G [05:27<25:07, 1.27MB/s]
12%|█          | 260M/2.04G [05:28<24:39, 1.30MB/s]
13%|█▎         | 261M/2.04G [05:29<23:41, 1.35MB/s]
13%|█▎         | 262M/2.04G [05:30<25:11, 1.27MB/s]
13%|█▎         | 263M/2.04G [05:30<21:59, 1.45MB/s]
13%|█▎         | 264M/2.04G [05:31<23:17, 1.37MB/s]
13%|█▎         | 265M/2.04G [05:32<22:49, 1.40MB/s]
13%|█▎         | 266M/2.04G [05:33<22:51, 1.39MB/s]
13%|█▎         | 267M/2.04G [05:33<23:37, 1.35MB/s]
13%|█▎         | 268M/2.04G [05:34<25:01, 1.27MB/s]
13%|█▎         | 269M/2.04G [05:35<24:39, 1.29MB/s]
13%|█▎         | 270M/2.04G [05:36<24:40, 1.29MB/s]
13%|█▎         | 271M/2.04G [05:37<25:24, 1.25MB/s]
13%|█▎         | 272M/2.04G [05:38<25:44, 1.23MB/s]
13%|█▎         | 273M/2.04G [05:39<25:31, 1.24MB/s]
13%|█▎         | 274M/2.04G [05:39<25:00, 1.27MB/s]
13%|█▎         | 275M/2.04G [05:40<26:16, 1.21MB/s]
13%|█▎         | 276M/2.04G [05:41<25:18, 1.25MB/s]
13%|█▎         | 277M/2.04G [05:42<24:39, 1.28MB/s]
13%|█▎         | 278M/2.04G [05:43<27:43, 1.14MB/s]
13%|█▎         | 279M/2.04G [05:44<25:00, 1.26MB/s]
13%|█▎         | 280M/2.04G [05:45<25:40, 1.23MB/s]
```

```
13%|█         | 281M/2.04G [05:45<26:15, 1.20MB/s]
14%|█         | 282M/2.04G [05:46<26:07, 1.21MB/s]
14%|█         | 283M/2.04G [05:47<26:34, 1.19MB/s]
14%|█         | 284M/2.04G [05:49<30:18, 1.04MB/s]
14%|█         | 285M/2.04G [05:49<26:53, 1.17MB/s]
14%|█         | 286M/2.04G [05:50<26:37, 1.18MB/s]
14%|█         | 287M/2.04G [05:51<27:07, 1.16MB/s]
14%|█         | 288M/2.04G [05:52<27:22, 1.15MB/s]
14%|█         | 289M/2.04G [05:53<26:49, 1.17MB/s]
14%|█         | 290M/2.04G [05:54<28:04, 1.12MB/s]
14%|█         | 291M/2.04G [05:55<31:13, 1.01MB/s]
14%|█         | 292M/2.04G [05:56<28:48, 1.09MB/s]
14%|█         | 293M/2.04G [05:57<29:09, 1.08MB/s]
14%|█         | 294M/2.04G [05:58<30:50, 1.02MB/s]
14%|█         | 295M/2.04G [05:59<30:14, 1.04MB/s]
14%|█         | 296M/2.04G [06:00<30:47, 1.02MB/s]
14%|█         | 297M/2.04G [06:01<30:23, 1.03MB/s]
14%|█         | 298M/2.04G [06:02<30:35, 1.02MB/s]
14%|█         | 299M/2.04G [06:03<32:12, 971kB/s]
14%|█         | 300M/2.04G [06:04<28:42, 1.09MB/s]
14%|█         | 301M/2.04G [06:05<30:22, 1.03MB/s]
14%|█         | 302M/2.04G [06:07<33:43, 925kB/s]
15%|█         | 303M/2.04G [06:08<33:53, 920kB/s]
15%|█         | 304M/2.04G [06:09<34:06, 914kB/s]
15%|█         | 305M/2.04G [06:10<34:20, 907kB/s]
15%|█         | 306M/2.04G [06:11<35:57, 866kB/s]
15%|█         | 307M/2.04G [06:13<38:49, 802kB/s]
15%|█         | 308M/2.04G [06:14<38:43, 803kB/s]
15%|█         | 309M/2.04G [06:16<39:46, 782kB/s]
15%|█         | 310M/2.04G [06:16<33:16, 934kB/s]
15%|█         | 311M/2.04G [06:17<29:41, 1.05MB/s]
15%|█         | 312M/2.04G [06:18<27:12, 1.14MB/s]
15%|█         | 313M/2.04G [06:19<29:00, 1.07MB/s]
15%|█         | 314M/2.04G [06:20<30:20, 1.02MB/s]
15%|█         | 315M/2.04G [06:21<28:17, 1.10MB/s]
15%|█         | 316M/2.04G [06:22<27:56, 1.11MB/s]
15%|█         | 317M/2.04G [06:23<30:54, 1.00MB/s]
15%|█         | 318M/2.04G [06:24<27:35, 1.12MB/s]
15%|█         | 319M/2.04G [06:25<27:53, 1.11MB/s]
15%|█         | 320M/2.04G [06:26<30:54, 999kB/s]
15%|█         | 321M/2.04G [06:27<35:10, 878kB/s]
15%|█         | 322M/2.04G [06:28<31:50, 969kB/s]
15%|█         | 323M/2.04G [06:30<33:31, 920kB/s]
16%|█         | 324M/2.04G [06:31<32:03, 962kB/s]
16%|█         | 325M/2.04G [06:31<30:46, 1.00MB/s]
16%|█         | 326M/2.04G [06:32<28:39, 1.07MB/s]
16%|█         | 327M/2.04G [06:33<26:43, 1.15MB/s]
16%|█         | 328M/2.04G [06:34<24:04, 1.28MB/s]
16%|█         | 329M/2.04G [06:35<25:11, 1.22MB/s]
16%|█         | 330M/2.04G [06:35<24:01, 1.28MB/s]
16%|█         | 331M/2.04G [06:36<24:28, 1.25MB/s]
16%|█         | 332M/2.04G [06:37<22:06, 1.39MB/s]
16%|█         | 333M/2.04G [06:38<25:00, 1.23MB/s]
16%|█         | 334M/2.04G [06:38<22:28, 1.36MB/s]
16%|█         | 335M/2.04G [06:39<23:35, 1.30MB/s]
16%|█         | 336M/2.04G [06:41<27:17, 1.12MB/s]
```

```
16%|█        | 337M/2.04G [06:41<24:34, 1.25MB/s]
16%|█        | 338M/2.04G [06:43<30:15, 1.01MB/s]
16%|█        | 339M/2.04G [06:43<22:35, 1.35MB/s]
16%|██       | 340M/2.04G [06:44<23:31, 1.30MB/s]
16%|██       | 341M/2.04G [06:44<19:32, 1.56MB/s]
16%|██       | 342M/2.04G [06:45<19:25, 1.57MB/s]
16%|██       | 343M/2.04G [06:45<19:07, 1.59MB/s]
16%|██       | 344M/2.04G [06:47<25:13, 1.21MB/s]
17%|██       | 345M/2.04G [06:47<23:36, 1.29MB/s]
17%|██       | 346M/2.04G [06:49<29:31, 1.03MB/s]
17%|██       | 347M/2.04G [06:49<25:13, 1.21MB/s]
17%|██       | 348M/2.04G [06:50<23:52, 1.27MB/s]
17%|██       | 349M/2.04G [06:51<27:22, 1.11MB/s]
17%|██       | 350M/2.04G [06:52<25:54, 1.17MB/s]
17%|██       | 351M/2.04G [06:53<25:27, 1.19MB/s]
17%|██       | 352M/2.04G [06:54<29:05, 1.04MB/s]
17%|██       | 353M/2.04G [06:55<26:39, 1.14MB/s]
17%|██       | 354M/2.04G [06:56<27:36, 1.10MB/s]
17%|██       | 355M/2.04G [06:57<28:46, 1.05MB/s]
17%|██       | 356M/2.04G [06:58<28:24, 1.07MB/s]
17%|██       | 357M/2.04G [06:59<29:53, 1.01MB/s]
17%|██       | 358M/2.04G [07:01<37:40, 803kB/s]
17%|██       | 359M/2.04G [07:02<33:58, 889kB/s]
17%|██       | 360M/2.04G [07:03<34:09, 884kB/s]
17%|██       | 361M/2.04G [07:04<31:51, 947kB/s]
17%|██       | 362M/2.04G [07:05<30:53, 977kB/s]
17%|██       | 363M/2.04G [07:07<33:36, 897kB/s]
17%|██       | 364M/2.04G [07:07<29:36, 1.02MB/s]
17%|██       | 365M/2.04G [07:08<29:02, 1.04MB/s]
18%|██       | 366M/2.04G [07:09<30:23, 990kB/s]
18%|██       | 367M/2.04G [07:10<30:06, 999kB/s]
18%|██       | 368M/2.04G [07:11<29:13, 1.03MB/s]
18%|██       | 369M/2.04G [07:12<28:31, 1.05MB/s]
18%|██       | 370M/2.04G [07:14<31:21, 957kB/s]
18%|██       | 371M/2.04G [07:14<26:54, 1.12MB/s]
18%|██       | 372M/2.04G [07:16<30:27, 984kB/s]
18%|██       | 373M/2.04G [07:17<30:13, 992kB/s]
18%|██       | 374M/2.04G [07:18<32:21, 926kB/s]
18%|██       | 375M/2.04G [07:19<27:54, 1.07MB/s]
18%|██       | 376M/2.04G [07:19<25:35, 1.17MB/s]
18%|██       | 377M/2.04G [07:20<26:14, 1.14MB/s]
18%|██       | 378M/2.04G [07:21<28:58, 1.03MB/s]
18%|██       | 379M/2.04G [07:22<27:52, 1.07MB/s]
18%|██       | 380M/2.04G [07:24<29:41, 1.01MB/s]
18%|██       | 381M/2.04G [07:25<30:08, 989kB/s]
18%|██       | 382M/2.04G [07:26<32:46, 910kB/s]
18%|██       | 383M/2.04G [07:27<33:39, 885kB/s]
18%|██       | 384M/2.04G [07:29<36:05, 825kB/s]
18%|██       | 385M/2.04G [07:30<35:48, 831kB/s]
18%|██       | 386M/2.04G [07:31<34:21, 866kB/s]
19%|██       | 387M/2.04G [07:32<35:21, 841kB/s]
19%|██       | 388M/2.04G [07:34<35:41, 832kB/s]
19%|██       | 389M/2.04G [07:35<36:58, 803kB/s]
19%|██       | 390M/2.04G [07:36<31:25, 944kB/s]
19%|██       | 391M/2.04G [07:37<34:38, 856kB/s]
19%|██       | 392M/2.04G [07:40<48:33, 610kB/s]
```

```
19%|██      | 393M/2.04G [07:42<46:05, 643kB/s]
19%|██      | 394M/2.04G [07:42<39:55, 742kB/s]
19%|██      | 395M/2.04G [07:44<36:42, 806kB/s]
19%|██      | 396M/2.04G [07:45<35:02, 844kB/s]
19%|██      | 397M/2.04G [07:46<34:00, 869kB/s]
19%|██      | 398M/2.04G [07:47<33:45, 875kB/s]
19%|██      | 399M/2.04G [07:48<31:51, 926kB/s]
19%|██      | 400M/2.04G [07:49<32:33, 906kB/s]
19%|██      | 401M/2.04G [07:50<31:13, 944kB/s]
19%|██      | 402M/2.04G [07:52<33:48, 872kB/s]
19%|██      | 403M/2.04G [07:53<32:22, 909kB/s]
19%|██      | 404M/2.04G [07:54<33:07, 889kB/s]
19%|██      | 405M/2.04G [07:55<34:26, 854kB/s]
19%|██      | 406M/2.04G [07:56<35:06, 837kB/s]
19%|██      | 407M/2.04G [07:58<38:44, 758kB/s]
20%|██      | 408M/2.04G [08:00<40:19, 728kB/s]
20%|██      | 409M/2.04G [08:01<38:20, 765kB/s]
20%|██      | 410M/2.04G [08:02<37:07, 790kB/s]
20%|██      | 411M/2.04G [08:04<37:57, 772kB/s]
20%|██      | 412M/2.04G [08:05<37:45, 776kB/s]
20%|██      | 413M/2.04G [08:07<41:04, 713kB/s]
20%|██      | 414M/2.04G [08:08<39:29, 741kB/s]
20%|██      | 415M/2.04G [08:09<39:31, 740kB/s]
20%|██      | 416M/2.04G [08:11<39:31, 739kB/s]
20%|██      | 417M/2.04G [08:13<48:25, 603kB/s]
20%|██      | 418M/2.04G [08:16<55:33, 525kB/s]
20%|██      | 419M/2.04G [08:18<58:43, 497kB/s]
20%|██      | 420M/2.04G [08:20<57:40, 505kB/s]
20%|██      | 421M/2.04G [08:22<55:46, 522kB/s]
20%|██      | 422M/2.04G [08:24<51:56, 561kB/s]
20%|██      | 423M/2.04G [08:25<49:12, 591kB/s]
20%|██      | 424M/2.04G [08:26<43:47, 664kB/s]
20%|██      | 425M/2.04G [08:28<40:25, 719kB/s]
20%|██      | 426M/2.04G [08:29<39:55, 727kB/s]
20%|██      | 427M/2.04G [08:30<35:39, 814kB/s]
20%|██      | 428M/2.04G [08:31<38:28, 754kB/s]
21%|██      | 429M/2.04G [08:33<37:34, 772kB/s]
21%|██      | 430M/2.04G [08:34<37:42, 768kB/s]
21%|██      | 431M/2.04G [08:36<37:56, 763kB/s]
21%|██      | 432M/2.04G [08:37<36:05, 802kB/s]
21%|██      | 433M/2.04G [08:38<38:08, 758kB/s]
21%|██      | 434M/2.04G [08:40<39:11, 738kB/s]
21%|██      | 435M/2.04G [08:41<39:20, 734kB/s]
21%|██      | 436M/2.04G [08:43<44:19, 651kB/s]
21%|██      | 437M/2.04G [08:45<49:33, 582kB/s]
21%|██      | 438M/2.04G [08:49<59:37, 484kB/s]
21%|██      | 439M/2.04G [08:51<1:01:55, 465kB/s]
21%|██      | 440M/2.04G [08:53<1:02:26, 461kB/s]
21%|██      | 441M/2.04G [08:55<59:45, 482kB/s]
21%|██      | 442M/2.04G [08:57<55:25, 519kB/s]
21%|██      | 443M/2.04G [08:58<47:19, 607kB/s]
21%|██      | 444M/2.04G [08:59<41:19, 695kB/s]
21%|██      | 445M/2.04G [09:00<35:24, 811kB/s]
21%|██      | 446M/2.04G [09:01<31:56, 898kB/s]
21%|██      | 447M/2.04G [09:02<30:36, 937kB/s]
21%|██      | 448M/2.04G [09:02<28:37, 1.00MB/s]
```

```
22%|██      |  449M/2.04G [09:04<29:38,  966kB/s]
22%|██      |  450M/2.04G [09:04<25:06, 1.14MB/s]
22%|██      |  451M/2.04G [09:06<29:31,  969kB/s]
22%|██      |  452M/2.04G [09:07<27:39, 1.03MB/s]
22%|██      |  453M/2.04G [09:08<29:47,  959kB/s]
22%|██      |  454M/2.04G [09:09<27:51, 1.03MB/s]
22%|██      |  455M/2.04G [09:09<25:53, 1.10MB/s]
22%|██      |  456M/2.04G [09:10<26:39, 1.07MB/s]
22%|██      |  457M/2.04G [09:11<26:42, 1.07MB/s]
22%|██      |  458M/2.04G [09:12<26:56, 1.06MB/s]
22%|██      |  459M/2.04G [09:14<29:18,  971kB/s]
22%|██      |  460M/2.04G [09:15<26:40, 1.07MB/s]
22%|██      |  461M/2.04G [09:15<25:43, 1.11MB/s]
22%|██      |  462M/2.04G [09:16<26:23, 1.08MB/s]
22%|██      |  463M/2.04G [09:17<25:26, 1.12MB/s]
22%|██      |  464M/2.04G [09:19<32:00,  887kB/s]
22%|██      |  465M/2.04G [09:20<32:21,  876kB/s]
22%|██      |  466M/2.04G [09:22<35:28,  799kB/s]
22%|██      |  467M/2.04G [09:23<33:52,  836kB/s]
22%|██      |  468M/2.04G [09:24<35:12,  804kB/s]
22%|██      |  469M/2.04G [09:26<34:38,  817kB/s]
23%|██      |  470M/2.04G [09:27<33:26,  845kB/s]
23%|██      |  471M/2.04G [09:28<31:02,  910kB/s]
23%|██      |  472M/2.04G [09:29<30:29,  926kB/s]
23%|██      |  473M/2.04G [09:30<31:24,  898kB/s]
23%|██      |  474M/2.04G [09:31<30:36,  922kB/s]
23%|██      |  475M/2.04G [09:32<30:02,  938kB/s]
23%|██      |  476M/2.04G [09:33<28:23,  993kB/s]
23%|██      |  477M/2.04G [09:34<28:29,  988kB/s]
23%|██      |  478M/2.04G [09:36<31:13,  901kB/s]
23%|██      |  479M/2.04G [09:37<31:46,  885kB/s]
23%|██      |  480M/2.04G [09:38<30:30,  921kB/s]
23%|██      |  481M/2.04G [09:39<31:37,  888kB/s]
23%|██      |  482M/2.04G [09:40<29:56,  937kB/s]
23%|██      |  483M/2.04G [09:41<30:20,  925kB/s]
23%|██      |  484M/2.04G [09:43<32:41,  858kB/s]
23%|██      |  485M/2.04G [09:44<33:33,  835kB/s]
23%|██      |  486M/2.04G [09:46<38:59,  718kB/s]
23%|██      |  487M/2.04G [09:48<40:41,  688kB/s]
23%|██      |  488M/2.04G [09:49<38:19,  730kB/s]
23%|██      |  489M/2.04G [09:51<45:42,  611kB/s]
23%|██      |  490M/2.04G [09:53<43:13,  646kB/s]
24%|██      |  491M/2.04G [09:55<49:27,  564kB/s]
24%|██      |  492M/2.04G [09:57<49:26,  564kB/s]
24%|██      |  493M/2.04G [09:58<46:16,  602kB/s]
24%|██      |  494M/2.04G [10:00<44:46,  622kB/s]
24%|██      |  495M/2.04G [10:01<39:05,  712kB/s]
24%|██      |  496M/2.04G [10:02<39:20,  707kB/s]
24%|██      |  497M/2.04G [10:04<38:14,  727kB/s]
24%|██      |  498M/2.04G [10:05<37:06,  749kB/s]
24%|██      |  499M/2.04G [10:07<37:35,  739kB/s]
24%|██      |  500M/2.04G [10:08<37:02,  749kB/s]
24%|██      |  501M/2.04G [10:09<37:14,  745kB/s]
24%|██      |  502M/2.04G [10:11<35:42,  776kB/s]
24%|██      |  503M/2.04G [10:12<39:18,  705kB/s]
24%|██      |  504M/2.04G [10:14<41:25,  668kB/s]
```

```
24%|██        | 505M/2.04G [10:16<40:26, 684kB/s]
24%|██        | 506M/2.04G [10:17<41:42, 663kB/s]
24%|██        | 507M/2.04G [10:19<39:48, 694kB/s]
24%|██        | 508M/2.04G [10:20<37:24, 738kB/s]
24%|██        | 509M/2.04G [10:21<33:43, 818kB/s]
24%|██        | 510M/2.04G [10:22<30:27, 905kB/s]
24%|██        | 511M/2.04G [10:22<26:23, 1.04MB/s]
25%|██        | 512M/2.04G [10:24<31:54, 863kB/s]
25%|██        | 513M/2.04G [10:24<24:14, 1.14MB/s]
25%|██        | 514M/2.04G [10:26<34:40, 793kB/s]
25%|██        | 515M/2.04G [10:28<36:12, 759kB/s]
25%|██        | 516M/2.04G [10:29<34:41, 792kB/s]
25%|██        | 517M/2.04G [10:31<38:27, 714kB/s]
25%|██        | 518M/2.04G [10:32<36:12, 758kB/s]
25%|██        | 519M/2.04G [10:33<35:44, 767kB/s]
25%|██        | 520M/2.04G [10:35<33:34, 816kB/s]
25%|██        | 521M/2.04G [10:35<30:12, 906kB/s]
25%|██        | 522M/2.04G [10:36<26:16, 1.04MB/s]
25%|██        | 523M/2.04G [10:37<26:19, 1.04MB/s]
25%|██        | 524M/2.04G [10:38<28:38, 954kB/s]
25%|██        | 525M/2.04G [10:39<20:54, 1.31MB/s]
25%|██        | 526M/2.04G [10:39<20:56, 1.30MB/s]
25%|██        | 527M/2.04G [10:40<23:29, 1.16MB/s]
25%|██        | 528M/2.04G [10:41<19:03, 1.43MB/s]
25%|██        | 529M/2.04G [10:42<20:33, 1.33MB/s]
25%|██        | 530M/2.04G [10:42<19:50, 1.37MB/s]
25%|██        | 531M/2.04G [10:43<19:05, 1.42MB/s]
25%|██        | 532M/2.04G [10:44<21:32, 1.26MB/s]
26%|██        | 533M/2.04G [10:45<20:52, 1.30MB/s]
26%|██        | 534M/2.04G [10:46<21:53, 1.24MB/s]
26%|██        | 535M/2.04G [10:47<23:47, 1.14MB/s]
26%|██        | 536M/2.04G [10:48<23:32, 1.15MB/s]
26%|██        | 537M/2.04G [10:49<24:04, 1.13MB/s]
26%|██        | 538M/2.04G [10:50<23:14, 1.17MB/s]
26%|██        | 539M/2.04G [10:51<28:38, 945kB/s]
26%|██        | 540M/2.04G [10:51<20:52, 1.30MB/s]
26%|██        | 541M/2.04G [10:52<21:21, 1.27MB/s]
26%|██        | 542M/2.04G [10:53<21:00, 1.29MB/s]
26%|██        | 543M/2.04G [10:54<22:04, 1.22MB/s]
26%|██        | 544M/2.04G [10:55<22:51, 1.18MB/s]
26%|██        | 545M/2.04G [10:55<20:30, 1.31MB/s]
26%|██        | 546M/2.04G [10:57<24:38, 1.09MB/s]
26%|██        | 547M/2.04G [10:57<20:37, 1.31MB/s]
26%|██        | 548M/2.04G [10:58<20:03, 1.34MB/s]
26%|██        | 549M/2.04G [11:01<37:33, 716kB/s]
26%|██        | 550M/2.04G [11:02<31:31, 853kB/s]
26%|██        | 551M/2.04G [11:03<29:27, 912kB/s]
26%|██        | 552M/2.04G [11:04<27:52, 963kB/s]
26%|██        | 553M/2.04G [11:05<28:59, 925kB/s]
27%|██        | 554M/2.04G [11:06<25:50, 1.04MB/s]
27%|██        | 555M/2.04G [11:07<28:08, 952kB/s]
27%|██        | 556M/2.04G [11:08<24:54, 1.08MB/s]
27%|██        | 557M/2.04G [11:09<25:58, 1.03MB/s]
27%|██        | 558M/2.04G [11:10<26:47, 998kB/s]
27%|██        | 559M/2.04G [11:11<28:04, 952kB/s]
27%|██        | 560M/2.04G [11:12<28:26, 939kB/s]
```

```
27%|██        | 561M/2.04G [11:14<31:06, 858kB/s]
27%|██        | 562M/2.04G [11:15<33:16, 801kB/s]
27%|██        | 563M/2.04G [11:17<34:39, 769kB/s]
27%|██        | 564M/2.04G [11:19<38:28, 692kB/s]
27%|██        | 565M/2.04G [11:19<33:00, 806kB/s]
27%|██        | 566M/2.04G [11:21<32:17, 824kB/s]
27%|██        | 567M/2.04G [11:22<31:25, 846kB/s]
27%|██        | 568M/2.04G [11:23<31:26, 845kB/s]
27%|██        | 569M/2.04G [11:24<30:17, 877kB/s]
27%|██        | 570M/2.04G [11:25<28:37, 927kB/s]
27%|██        | 571M/2.04G [11:26<27:48, 953kB/s]
27%|██        | 572M/2.04G [11:27<28:01, 945kB/s]
27%|██        | 573M/2.04G [11:29<30:39, 864kB/s]
27%|██        | 574M/2.04G [11:30<33:13, 796kB/s]
28%|██        | 575M/2.04G [11:31<32:52, 804kB/s]
28%|██        | 576M/2.04G [11:33<31:51, 829kB/s]
28%|██        | 577M/2.04G [11:35<41:17, 639kB/s]
28%|██        | 578M/2.04G [11:37<41:53, 630kB/s]
28%|██        | 579M/2.04G [11:38<40:52, 645kB/s]
28%|██        | 580M/2.04G [11:40<41:59, 628kB/s]
28%|██        | 581M/2.04G [11:42<40:21, 653kB/s]
28%|██        | 582M/2.04G [11:43<37:35, 700kB/s]
28%|██        | 583M/2.04G [11:44<34:34, 761kB/s]
28%|██        | 584M/2.04G [11:45<32:17, 814kB/s]
28%|██        | 585M/2.04G [11:46<29:50, 880kB/s]
28%|██        | 586M/2.04G [11:47<27:09, 967kB/s]
28%|██        | 587M/2.04G [11:48<25:09, 1.04MB/s]
28%|██        | 588M/2.04G [11:48<22:58, 1.14MB/s]
28%|██        | 589M/2.04G [11:49<23:45, 1.10MB/s]
28%|██        | 590M/2.04G [11:50<19:06, 1.37MB/s]
28%|██        | 591M/2.04G [11:51<18:51, 1.39MB/s]
28%|██        | 592M/2.04G [11:51<18:58, 1.38MB/s]
28%|██        | 593M/2.04G [11:52<19:27, 1.34MB/s]
28%|██        | 594M/2.04G [11:53<19:45, 1.32MB/s]
28%|██        | 595M/2.04G [11:54<21:03, 1.24MB/s]
29%|██        | 596M/2.04G [11:55<20:13, 1.29MB/s]
29%|██        | 597M/2.04G [11:55<19:41, 1.32MB/s]
29%|██        | 598M/2.04G [11:56<20:14, 1.29MB/s]
29%|██        | 599M/2.04G [11:57<19:30, 1.33MB/s]
29%|██        | 600M/2.04G [11:58<20:28, 1.27MB/s]
29%|██        | 601M/2.04G [11:58<18:06, 1.43MB/s]
29%|██        | 602M/2.04G [11:59<17:48, 1.46MB/s]
29%|██        | 603M/2.04G [12:00<18:26, 1.41MB/s]
29%|██        | 604M/2.04G [12:01<18:36, 1.39MB/s]
29%|██        | 605M/2.04G [12:01<18:21, 1.41MB/s]
29%|██        | 606M/2.04G [12:02<18:22, 1.41MB/s]
29%|██        | 607M/2.04G [12:03<18:59, 1.36MB/s]
29%|██        | 608M/2.04G [12:04<18:22, 1.41MB/s]
29%|██        | 609M/2.04G [12:05<19:29, 1.33MB/s]
29%|██        | 610M/2.04G [12:07<33:15, 777kB/s]
29%|██        | 611M/2.04G [12:09<33:37, 768kB/s]
29%|██        | 612M/2.04G [12:11<44:37, 578kB/s]
29%|██        | 613M/2.04G [12:14<48:38, 530kB/s]
29%|██        | 614M/2.04G [12:16<49:57, 516kB/s]
29%|██        | 615M/2.04G [12:18<46:05, 558kB/s]
30%|██        | 616M/2.04G [12:19<40:07, 641kB/s]
```

```
30%|██ ██        | 617M/2.04G [12:20<35:18, 728kB/s]
30%|██ ██        | 618M/2.04G [12:21<31:45, 809kB/s]
30%|██ ██        | 619M/2.04G [12:21<28:58, 886kB/s]
30%|██ ██        | 620M/2.04G [12:23<28:12, 910kB/s]
30%|██ ██        | 621M/2.04G [12:23<25:04, 1.02MB/s]
30%|██ ██        | 622M/2.04G [12:24<21:05, 1.21MB/s]
30%|██ ██        | 623M/2.04G [12:25<20:37, 1.24MB/s]
30%|██ ██        | 624M/2.04G [12:26<24:20, 1.05MB/s]
30%|██ ██        | 625M/2.04G [12:26<19:24, 1.32MB/s]
30%|██ ██        | 626M/2.04G [12:27<19:32, 1.31MB/s]
30%|██          | 627M/2.04G [12:28<20:12, 1.26MB/s]
30%|██          | 628M/2.04G [12:29<23:43, 1.08MB/s]
30%|██          | 629M/2.04G [12:30<20:14, 1.26MB/s]
30%|██          | 630M/2.04G [12:31<20:31, 1.24MB/s]
30%|██          | 631M/2.04G [12:32<21:17, 1.20MB/s]
30%|██          | 632M/2.04G [12:33<22:27, 1.13MB/s]
30%|██          | 633M/2.04G [12:34<22:57, 1.11MB/s]
30%|██          | 634M/2.04G [12:35<23:52, 1.06MB/s]
30%|██          | 635M/2.04G [12:35<22:13, 1.14MB/s]
30%|██          | 636M/2.04G [12:37<24:22, 1.04MB/s]
31%|██          | 637M/2.04G [12:38<27:03, 937kB/s]
31%|██          | 638M/2.04G [12:40<35:27, 715kB/s]
31%|██          | 639M/2.04G [12:42<39:17, 644kB/s]
31%|██          | 640M/2.04G [12:44<40:16, 628kB/s]
31%|██          | 641M/2.04G [12:46<42:16, 598kB/s]
31%|██          | 642M/2.04G [12:48<45:57, 550kB/s]
31%|██          | 643M/2.04G [12:51<50:47, 497kB/s]
31%|██          | 644M/2.04G [12:52<46:22, 544kB/s]
31%|██          | 645M/2.04G [12:54<40:47, 618kB/s]
31%|██          | 646M/2.04G [12:54<34:20, 734kB/s]
31%|██          | 647M/2.04G [12:55<28:32, 882kB/s]
31%|██          | 648M/2.04G [12:57<31:42, 793kB/s]
31%|██          | 649M/2.04G [12:57<26:41, 942kB/s]
31%|██          | 650M/2.04G [12:58<20:45, 1.21MB/s]
31%|██          | 651M/2.04G [12:58<20:02, 1.25MB/s]
31%|██          | 652M/2.04G [12:59<20:49, 1.20MB/s]
31%|██ ██        | 653M/2.04G [13:00<20:08, 1.24MB/s]
31%|██ ██        | 654M/2.04G [13:01<21:22, 1.17MB/s]
31%|██ ██        | 655M/2.04G [13:02<21:30, 1.16MB/s]
31%|██ ██        | 656M/2.04G [13:03<21:14, 1.18MB/s]
31%|██ ██        | 657M/2.04G [13:04<26:10, 956kB/s]
32%|██ ██        | 658M/2.04G [13:06<26:10, 955kB/s]
32%|██ ██        | 659M/2.04G [13:07<26:48, 932kB/s]
32%|██ ██        | 660M/2.04G [13:08<25:55, 963kB/s]
32%|██ ██        | 661M/2.04G [13:09<27:22, 911kB/s]
32%|██ ██        | 662M/2.04G [13:10<23:39, 1.05MB/s]
32%|██ ██        | 663M/2.04G [13:11<23:16, 1.07MB/s]
32%|██ ██        | 664M/2.04G [13:12<23:17, 1.07MB/s]
32%|██ ██        | 665M/2.04G [13:12<22:18, 1.11MB/s]
32%|██ ██        | 666M/2.04G [13:14<25:07, 989kB/s]
32%|██ ██        | 667M/2.04G [13:16<30:54, 803kB/s]
32%|██ ██        | 668M/2.04G [13:17<28:24, 874kB/s]
32%|██ ██        | 669M/2.04G [13:18<27:30, 901kB/s]
32%|██ ██        | 670M/2.04G [13:18<25:07, 986kB/s]
32%|██ ██        | 671M/2.04G [13:19<24:34, 1.01MB/s]
32%|██ ██        | 672M/2.04G [13:20<24:00, 1.03MB/s]
```

```
32%|███        | 673M/2.04G [13:22<24:53, 993kB/s]
32%|███        | 674M/2.04G [13:23<25:19, 975kB/s]
32%|███        | 675M/2.04G [13:24<24:54, 991kB/s]
32%|███        | 676M/2.04G [13:25<24:50, 994kB/s]
32%|███        | 677M/2.04G [13:26<23:57, 1.03MB/s]
32%|███        | 678M/2.04G [13:27<23:42, 1.04MB/s]
33%|███        | 679M/2.04G [13:28<27:23, 899kB/s]
33%|███        | 680M/2.04G [13:29<27:30, 895kB/s]
33%|███        | 681M/2.04G [13:30<26:43, 920kB/s]
33%|███        | 682M/2.04G [13:32<27:09, 905kB/s]
33%|███        | 683M/2.04G [13:32<24:42, 994kB/s]
33%|███        | 684M/2.04G [13:33<24:04, 1.02MB/s]
33%|███        | 685M/2.04G [13:35<26:05, 939kB/s]
33%|███        | 686M/2.04G [13:35<23:07, 1.06MB/s]
33%|███        | 687M/2.04G [13:36<22:29, 1.09MB/s]
33%|███        | 688M/2.04G [13:37<23:18, 1.05MB/s]
33%|███        | 689M/2.04G [13:39<24:35, 994kB/s]
33%|███        | 690M/2.04G [13:40<24:27, 999kB/s]
33%|███        | 691M/2.04G [13:41<26:19, 928kB/s]
33%|███        | 692M/2.04G [13:42<26:31, 920kB/s]
33%|███        | 693M/2.04G [13:43<26:29, 920kB/s]
33%|███        | 694M/2.04G [13:44<24:41, 987kB/s]
33%|███        | 695M/2.04G [13:45<24:02, 1.01MB/s]
33%|███        | 696M/2.04G [13:46<23:59, 1.01MB/s]
33%|███        | 697M/2.04G [13:49<38:07, 638kB/s]
33%|███        | 698M/2.04G [13:50<33:16, 730kB/s]
33%|███        | 699M/2.04G [13:51<30:22, 799kB/s]
34%|███        | 700M/2.04G [13:52<30:04, 806kB/s]
34%|███        | 701M/2.04G [13:54<30:06, 805kB/s]
34%|███        | 702M/2.04G [13:55<29:10, 830kB/s]
34%|███        | 703M/2.04G [13:56<27:10, 891kB/s]
34%|███        | 704M/2.04G [13:57<25:37, 944kB/s]
34%|███        | 705M/2.04G [13:58<25:19, 954kB/s]
34%|███        | 706M/2.04G [14:00<28:40, 842kB/s]
34%|███        | 707M/2.04G [14:01<28:04, 859kB/s]
34%|███        | 708M/2.04G [14:02<27:26, 879kB/s]
34%|███        | 709M/2.04G [14:03<27:21, 881kB/s]
34%|███        | 710M/2.04G [14:04<23:44, 1.01MB/s]
34%|███        | 711M/2.04G [14:05<23:09, 1.04MB/s]
34%|███        | 712M/2.04G [14:06<23:02, 1.04MB/s]
34%|███        | 713M/2.04G [14:07<22:38, 1.06MB/s]
34%|███        | 714M/2.04G [14:08<22:38, 1.06MB/s]
34%|███        | 715M/2.04G [14:09<23:03, 1.04MB/s]
34%|███        | 716M/2.04G [14:10<23:30, 1.02MB/s]
34%|███        | 717M/2.04G [14:11<23:30, 1.02MB/s]
34%|███        | 718M/2.04G [14:12<27:36, 867kB/s]
34%|███        | 719M/2.04G [14:14<27:22, 874kB/s]
34%|███        | 720M/2.04G [14:15<28:03, 852kB/s]
35%|███        | 721M/2.04G [14:16<27:57, 855kB/s]
35%|███        | 722M/2.04G [14:17<26:45, 892kB/s]
35%|███        | 723M/2.04G [14:18<25:32, 934kB/s]
35%|███        | 724M/2.04G [14:19<24:37, 968kB/s]
35%|███        | 725M/2.04G [14:20<24:28, 973kB/s]
35%|███        | 726M/2.04G [14:21<22:58, 1.04MB/s]
35%|███        | 727M/2.04G [14:24<35:49, 664kB/s]
35%|███        | 728M/2.04G [14:25<33:10, 716kB/s]
```

```
35%|███     |  729M/2.04G [14:26<30:52, 769kB/s]
35%|███     |  730M/2.04G [14:28<31:43, 748kB/s]
35%|███     |  731M/2.04G [14:29<30:00, 790kB/s]
35%|███     |  732M/2.04G [14:30<29:08, 813kB/s]
35%|███     |  733M/2.04G [14:31<26:53, 881kB/s]
35%|███     |  734M/2.04G [14:32<24:17, 974kB/s]
35%|███     |  735M/2.04G [14:33<22:28, 1.05MB/s]
35%|███     |  736M/2.04G [14:34<23:18, 1.01MB/s]
35%|███     |  737M/2.04G [14:35<22:14, 1.06MB/s]
35%|███     |  738M/2.04G [14:36<21:09, 1.11MB/s]
35%|███     |  739M/2.04G [14:36<19:54, 1.18MB/s]
35%|███     |  740M/2.04G [14:37<20:30, 1.15MB/s]
35%|███     |  741M/2.04G [14:38<16:51, 1.40MB/s]
36%|███     |  742M/2.04G [14:38<16:36, 1.42MB/s]
36%|███     |  743M/2.04G [14:39<16:35, 1.42MB/s]
36%|███     |  744M/2.04G [14:40<16:54, 1.39MB/s]
36%|███     |  745M/2.04G [14:41<16:27, 1.43MB/s]
36%|███     |  746M/2.04G [14:41<16:09, 1.45MB/s]
36%|███     |  747M/2.04G [14:42<16:06, 1.46MB/s]
36%|███     |  748M/2.04G [14:43<16:30, 1.42MB/s]
36%|███     |  749M/2.04G [14:44<16:45, 1.40MB/s]
36%|███     |  750M/2.04G [14:44<17:22, 1.35MB/s]
36%|███     |  751M/2.04G [14:45<17:27, 1.34MB/s]
36%|███     |  752M/2.04G [14:46<17:35, 1.33MB/s]
36%|███     |  753M/2.04G [14:47<18:13, 1.28MB/s]
36%|███     |  754M/2.04G [14:48<20:38, 1.13MB/s]
36%|███     |  755M/2.04G [14:49<19:24, 1.20MB/s]
36%|███     |  756M/2.04G [14:50<19:19, 1.21MB/s]
36%|███     |  757M/2.04G [14:50<19:04, 1.22MB/s]
36%|███     |  758M/2.04G [14:51<18:28, 1.26MB/s]
36%|███     |  759M/2.04G [14:52<17:19, 1.34MB/s]
36%|███     |  760M/2.04G [14:53<18:42, 1.24MB/s]
36%|███     |  761M/2.04G [14:53<15:52, 1.46MB/s]
36%|███     |  762M/2.04G [14:54<16:04, 1.44MB/s]
37%|███     |  763M/2.04G [14:55<16:24, 1.41MB/s]
37%|███     |  764M/2.04G [14:56<16:24, 1.41MB/s]
37%|███     |  765M/2.04G [14:58<25:08, 920kB/s]
37%|███     |  766M/2.04G [14:59<25:17, 914kB/s]
37%|███     |  767M/2.04G [15:00<23:20, 989kB/s]
37%|███     |  768M/2.04G [15:00<21:01, 1.10MB/s]
37%|███     |  769M/2.04G [15:01<20:44, 1.11MB/s]
37%|███     |  770M/2.04G [15:02<18:10, 1.27MB/s]
37%|███     |  771M/2.04G [15:03<18:44, 1.23MB/s]
37%|███     |  772M/2.04G [15:04<17:46, 1.29MB/s]
37%|███     |  773M/2.04G [15:04<17:20, 1.33MB/s]
37%|███     |  774M/2.04G [15:05<16:37, 1.38MB/s]
37%|███     |  775M/2.04G [15:06<16:40, 1.38MB/s]
37%|███     |  776M/2.04G [15:06<16:07, 1.42MB/s]
37%|███     |  777M/2.04G [15:07<16:23, 1.40MB/s]
37%|███     |  778M/2.04G [15:08<17:55, 1.28MB/s]
37%|███     |  779M/2.04G [15:09<17:25, 1.31MB/s]
37%|███     |  780M/2.04G [15:10<17:53, 1.28MB/s]
37%|███     |  781M/2.04G [15:11<17:33, 1.30MB/s]
37%|███     |  782M/2.04G [15:12<18:29, 1.23MB/s]
38%|███     |  783M/2.04G [15:12<15:59, 1.43MB/s]
38%|███     |  784M/2.04G [15:13<16:20, 1.40MB/s]
```

```
38%|██ █ | 785M/2.04G [15:14<16:22, 1.39MB/s]
38%|██ █ | 786M/2.04G [15:14<17:28, 1.30MB/s]
38%|██ █ | 787M/2.04G [15:15<16:55, 1.34MB/s]
38%|██ █ | 788M/2.04G [15:16<19:06, 1.19MB/s]
38%|██ █ | 789M/2.04G [15:17<18:43, 1.21MB/s]
38%|██ █ | 790M/2.04G [15:18<18:27, 1.23MB/s]
38%|██ █ | 791M/2.04G [15:19<17:48, 1.27MB/s]
38%|██ █ | 792M/2.04G [15:20<21:33, 1.05MB/s]
38%|██ █ | 793M/2.04G [15:20<15:51, 1.43MB/s]
38%|██ █ | 794M/2.04G [15:21<16:04, 1.41MB/s]
38%|██ █ | 795M/2.04G [15:22<16:21, 1.38MB/s]
38%|██ █ | 796M/2.04G [15:23<16:31, 1.37MB/s]
38%|██ █ | 797M/2.04G [15:23<17:25, 1.29MB/s]
38%|██ █ | 798M/2.04G [15:24<16:35, 1.36MB/s]
38%|██ █ | 799M/2.04G [15:25<17:00, 1.32MB/s]
38%|██ █ | 800M/2.04G [15:26<20:11, 1.11MB/s]
38%|██ █ | 801M/2.04G [15:27<20:29, 1.10MB/s]
38%|██ █ | 802M/2.04G [15:30<28:58, 775kB/s]
38%|██ █ | 803M/2.04G [15:31<29:08, 771kB/s]
39%|██ █ | 804M/2.04G [15:32<28:56, 775kB/s]
39%|██ █ | 805M/2.04G [15:34<31:27, 713kB/s]
39%|██ █ | 806M/2.04G [15:36<31:37, 708kB/s]
39%|██ █ | 807M/2.04G [15:37<33:07, 676kB/s]
39%|██ █ | 808M/2.04G [15:39<31:55, 701kB/s]
39%|██ █ | 809M/2.04G [15:39<26:52, 832kB/s]
39%|██ █ | 810M/2.04G [15:40<24:08, 925kB/s]
39%|██ █ | 811M/2.04G [15:41<22:20, 999kB/s]
39%|██ █ | 812M/2.04G [15:42<20:53, 1.07MB/s]
39%|██ █ | 813M/2.04G [15:43<19:29, 1.14MB/s]
39%|██ █ | 814M/2.04G [15:43<17:55, 1.24MB/s]
39%|██ █ | 815M/2.04G [15:44<18:18, 1.21MB/s]
39%|██ █ | 816M/2.04G [15:45<16:22, 1.36MB/s]
39%|██ █ | 817M/2.04G [15:45<16:14, 1.37MB/s]
39%|██ █ | 818M/2.04G [15:46<15:56, 1.39MB/s]
39%|██ █ | 819M/2.04G [15:47<18:10, 1.22MB/s]
39%|██ █ | 820M/2.04G [15:48<15:03, 1.47MB/s]
39%|██ █ | 821M/2.04G [15:48<15:33, 1.42MB/s]
39%|██ █ | 822M/2.04G [15:49<15:43, 1.41MB/s]
39%|██ █ | 823M/2.04G [15:50<15:39, 1.41MB/s]
39%|██ █ | 824M/2.04G [15:51<17:17, 1.28MB/s]
40%|██ █ | 825M/2.04G [15:52<16:19, 1.35MB/s]
40%|██ █ | 826M/2.04G [15:53<16:59, 1.30MB/s]
40%|██ █ | 827M/2.04G [15:53<16:22, 1.35MB/s]
40%|██ █ | 828M/2.04G [15:54<16:45, 1.31MB/s]
40%|██ █ | 829M/2.04G [15:55<18:50, 1.17MB/s]
40%|██ █ | 830M/2.04G [15:56<16:04, 1.37MB/s]
40%|██ █ | 831M/2.04G [15:57<16:30, 1.33MB/s]
40%|██ █ | 832M/2.04G [15:57<16:45, 1.31MB/s]
40%|██ █ | 833M/2.04G [15:59<19:31, 1.12MB/s]
40%|██ █ | 834M/2.04G [16:00<19:32, 1.12MB/s]
40%|██ █ | 835M/2.04G [16:00<18:47, 1.17MB/s]
40%|███ | 836M/2.04G [16:01<18:22, 1.19MB/s]
40%|███ | 837M/2.04G [16:02<18:41, 1.17MB/s]
40%|███ | 838M/2.04G [16:05<32:27, 673kB/s]
40%|███ | 839M/2.04G [16:06<28:52, 756kB/s]
40%|███ | 840M/2.04G [16:08<28:56, 754kB/s]
```

```
40%|███      |  841M/2.04G [16:09<27:26,  794kB/s]
40%|███      |  842M/2.04G [16:10<27:09,  802kB/s]
40%|███      |  843M/2.04G [16:11<25:11,  864kB/s]
40%|███      |  844M/2.04G [16:12<23:03,  943kB/s]
40%|███      |  845M/2.04G [16:13<24:26,  888kB/s]
41%|███      |  846M/2.04G [16:14<22:45,  953kB/s]
41%|███      |  847M/2.04G [16:15<22:03,  983kB/s]
41%|███      |  848M/2.04G [16:16<21:04, 1.03MB/s]
41%|███      |  849M/2.04G [16:17<19:54, 1.09MB/s]
41%|███      |  850M/2.04G [16:18<21:20, 1.01MB/s]
41%|███      |  851M/2.04G [16:19<20:14, 1.07MB/s]
41%|███      |  852M/2.04G [16:20<20:11, 1.07MB/s]
41%|███      |  853M/2.04G [16:21<19:23, 1.11MB/s]
41%|███      |  854M/2.04G [16:22<18:26, 1.17MB/s]
41%|███      |  855M/2.04G [16:22<18:28, 1.17MB/s]
41%|███      |  856M/2.04G [16:23<17:48, 1.21MB/s]
41%|███      |  857M/2.04G [16:25<21:08, 1.02MB/s]
41%|███      |  858M/2.04G [16:26<20:52, 1.03MB/s]
41%|███      |  859M/2.04G [16:27<20:24, 1.05MB/s]
41%|███      |  860M/2.04G [16:27<19:22, 1.11MB/s]
41%|███      |  861M/2.04G [16:29<20:49, 1.03MB/s]
41%|███      |  862M/2.04G [16:29<18:41, 1.15MB/s]
41%|███      |  863M/2.04G [16:30<18:03, 1.19MB/s]
41%|███      |  864M/2.04G [16:31<18:54, 1.13MB/s]
41%|███      |  865M/2.04G [16:32<18:47, 1.14MB/s]
41%|███      |  866M/2.04G [16:33<19:30, 1.09MB/s]
42%|███      |  867M/2.04G [16:34<18:42, 1.14MB/s]
42%|███      |  868M/2.04G [16:35<21:36,  987kB/s]
42%|███      |  869M/2.04G [16:38<32:31,  655kB/s]
42%|███      |  870M/2.04G [16:39<29:35,  719kB/s]
42%|███      |  871M/2.04G [16:41<31:02,  685kB/s]
42%|███      |  872M/2.04G [16:43<34:23,  618kB/s]
42%|███      |  873M/2.04G [16:44<32:35,  652kB/s]
42%|███      |  874M/2.04G [16:46<30:29,  696kB/s]
42%|███      |  875M/2.04G [16:47<29:21,  722kB/s]
42%|███      |  876M/2.04G [16:48<25:57,  816kB/s]
42%|███      |  877M/2.04G [16:49<23:43,  892kB/s]
42%|███      |  878M/2.04G [16:50<22:18,  948kB/s]
42%|███      |  879M/2.04G [16:51<21:35,  979kB/s]
42%|███      |  880M/2.04G [16:51<18:54, 1.12MB/s]
42%|███      |  881M/2.04G [16:53<20:14, 1.04MB/s]
42%|███      |  882M/2.04G [16:53<16:37, 1.27MB/s]
42%|███      |  883M/2.04G [16:54<17:22, 1.21MB/s]
42%|███      |  884M/2.04G [16:55<18:50, 1.12MB/s]
42%|███      |  885M/2.04G [16:56<17:58, 1.17MB/s]
42%|███      |  886M/2.04G [16:57<17:05, 1.23MB/s]
42%|███      |  887M/2.04G [16:58<18:05, 1.16MB/s]
43%|███      |  888M/2.04G [16:58<16:44, 1.25MB/s]
43%|███      |  889M/2.04G [16:59<16:43, 1.25MB/s]
43%|███      |  890M/2.04G [17:00<16:12, 1.29MB/s]
43%|███      |  891M/2.04G [17:01<15:33, 1.34MB/s]
43%|███      |  892M/2.04G [17:02<16:17, 1.28MB/s]
43%|███      |  893M/2.04G [17:02<15:30, 1.35MB/s]
43%|███      |  894M/2.04G [17:03<15:36, 1.34MB/s]
43%|███      |  895M/2.04G [17:04<18:28, 1.13MB/s]
43%|███      |  896M/2.04G [17:05<17:45, 1.17MB/s]
```

```
43%|███      | 897M/2.04G [17:06<17:26, 1.19MB/s]
43%|███      | 898M/2.04G [17:07<19:08, 1.09MB/s]
43%|███      | 899M/2.04G [17:08<17:21, 1.20MB/s]
43%|███      | 900M/2.04G [17:09<17:32, 1.18MB/s]
43%|███      | 901M/2.04G [17:10<18:31, 1.12MB/s]
43%|███      | 902M/2.04G [17:12<26:11, 791kB/s]
43%|███      | 903M/2.04G [17:13<26:22, 785kB/s]
43%|███      | 904M/2.04G [17:14<24:22, 849kB/s]
43%|███      | 905M/2.04G [17:16<23:57, 863kB/s]
43%|███      | 906M/2.04G [17:17<23:18, 886kB/s]
43%|███      | 907M/2.04G [17:18<21:51, 944kB/s]
43%|███      | 908M/2.04G [17:19<21:40, 952kB/s]
44%|███      | 909M/2.04G [17:20<20:14, 1.02MB/s]
44%|███      | 910M/2.04G [17:21<21:49, 943kB/s]
44%|███      | 911M/2.04G [17:22<24:41, 833kB/s]
44%|███      | 912M/2.04G [17:24<29:17, 701kB/s]
44%|███      | 913M/2.04G [17:26<29:42, 691kB/s]
44%|███      | 914M/2.04G [17:28<31:13, 657kB/s]
44%|███      | 915M/2.04G [17:30<33:58, 603kB/s]
44%|███      | 916M/2.04G [17:31<32:48, 624kB/s]
44%|███      | 917M/2.04G [17:33<31:52, 642kB/s]
44%|███      | 918M/2.04G [17:34<30:34, 669kB/s]
44%|███      | 919M/2.04G [17:36<33:16, 614kB/s]
44%|███      | 920M/2.04G [17:38<32:30, 628kB/s]
44%|███      | 921M/2.04G [17:40<31:56, 638kB/s]
44%|███      | 922M/2.04G [17:41<28:39, 711kB/s]
44%|███      | 923M/2.04G [17:41<24:33, 829kB/s]
44%|███      | 924M/2.04G [17:42<23:04, 881kB/s]
44%|███      | 925M/2.04G [17:45<30:09, 674kB/s]
44%|███      | 926M/2.04G [17:45<21:58, 924kB/s]
44%|███      | 927M/2.04G [17:46<20:21, 996kB/s]
44%|███      | 928M/2.04G [17:47<18:45, 1.08MB/s]
44%|███      | 929M/2.04G [17:47<17:47, 1.14MB/s]
45%|███      | 930M/2.04G [17:49<18:54, 1.07MB/s]
45%|███      | 931M/2.04G [17:49<17:46, 1.14MB/s]
45%|███      | 932M/2.04G [17:50<17:22, 1.16MB/s]
45%|███      | 933M/2.04G [17:51<16:10, 1.25MB/s]
45%|███      | 934M/2.04G [17:52<15:32, 1.30MB/s]
45%|███      | 935M/2.04G [17:53<17:00, 1.18MB/s]
45%|███      | 936M/2.04G [17:53<15:05, 1.33MB/s]
45%|███      | 937M/2.04G [17:54<15:11, 1.32MB/s]
45%|███      | 938M/2.04G [17:55<16:31, 1.22MB/s]
45%|███      | 939M/2.04G [17:56<17:17, 1.16MB/s]
45%|███     | 940M/2.04G [17:58<23:37, 849kB/s]
45%|███     | 941M/2.04G [18:03<43:47, 458kB/s]
45%|███     | 942M/2.04G [18:05<40:02, 500kB/s]
45%|███     | 943M/2.04G [18:06<36:03, 555kB/s]
45%|███     | 944M/2.04G [18:07<30:53, 647kB/s]
45%|███     | 945M/2.04G [18:08<26:26, 755kB/s]
45%|███     | 946M/2.04G [18:08<22:21, 893kB/s]
45%|███     | 947M/2.04G [18:10<24:00, 831kB/s]
45%|███     | 948M/2.04G [18:10<18:24, 1.08MB/s]
45%|███     | 949M/2.04G [18:11<15:26, 1.29MB/s]
45%|███     | 950M/2.04G [18:12<16:16, 1.22MB/s]
46%|███     | 951M/2.04G [18:12<15:51, 1.25MB/s]
46%|███     | 952M/2.04G [18:13<16:14, 1.22MB/s]
```

```
46%|███       |  953M/2.04G [18:14<15:40, 1.27MB/s]
46%|███       |  954M/2.04G [18:15<15:19, 1.29MB/s]
46%|███       |  955M/2.04G [18:15<14:24, 1.37MB/s]
46%|███       |  956M/2.04G [18:16<15:56, 1.24MB/s]
46%|███       |  957M/2.04G [18:18<21:07, 936kB/s]
46%|███       |  958M/2.04G [18:19<18:46, 1.05MB/s]
46%|███       |  959M/2.04G [18:20<18:52, 1.05MB/s]
46%|███       |  960M/2.04G [18:21<18:05, 1.09MB/s]
46%|███       |  961M/2.04G [18:22<18:43, 1.05MB/s]
46%|███       |  962M/2.04G [18:23<19:49, 993kB/s]
46%|███       |  963M/2.04G [18:24<18:36, 1.06MB/s]
46%|███       |  964M/2.04G [18:25<20:00, 982kB/s]
46%|███       |  965M/2.04G [18:27<21:45, 902kB/s]
46%|███       |  966M/2.04G [18:27<19:05, 1.03MB/s]
46%|███       |  967M/2.04G [18:28<18:05, 1.08MB/s]
46%|███       |  968M/2.04G [18:29<17:07, 1.14MB/s]
46%|███       |  969M/2.04G [18:30<16:14, 1.20MB/s]
46%|███       |  970M/2.04G [18:31<17:08, 1.14MB/s]
47%|███       |  971M/2.04G [18:31<15:35, 1.25MB/s]
47%|███       |  972M/2.04G [18:32<14:01, 1.39MB/s]
47%|███       |  973M/2.04G [18:33<14:05, 1.38MB/s]
47%|███       |  974M/2.04G [18:34<16:25, 1.19MB/s]
47%|███       |  975M/2.04G [18:34<13:42, 1.42MB/s]
47%|███       |  976M/2.04G [18:35<14:47, 1.31MB/s]
47%|███       |  977M/2.04G [18:36<13:27, 1.44MB/s]
47%|███       |  978M/2.04G [18:36<12:26, 1.56MB/s]
47%|███       |  979M/2.04G [18:37<12:24, 1.56MB/s]
47%|███       |  980M/2.04G [18:38<12:44, 1.52MB/s]
47%|███       |  981M/2.04G [18:38<12:43, 1.52MB/s]
47%|███       |  982M/2.04G [18:39<12:43, 1.52MB/s]
47%|███       |  983M/2.04G [18:40<13:49, 1.40MB/s]
47%|███       |  984M/2.04G [18:41<13:47, 1.40MB/s]
47%|███       |  985M/2.04G [18:42<16:44, 1.15MB/s]
47%|███       |  986M/2.04G [18:43<17:03, 1.13MB/s]
47%|███       |  987M/2.04G [18:44<17:44, 1.08MB/s]
47%|███       |  988M/2.04G [18:45<18:34, 1.03MB/s]
47%|███       |  989M/2.04G [18:46<18:18, 1.05MB/s]
47%|███       |  990M/2.04G [18:47<19:16, 995kB/s]
47%|███       |  991M/2.04G [18:48<18:57, 1.01MB/s]
48%|███       |  992M/2.04G [18:49<18:26, 1.04MB/s]
48%|███       |  993M/2.04G [18:50<18:27, 1.04MB/s]
48%|███       |  994M/2.04G [18:52<22:10, 862kB/s]
48%|███       |  995M/2.04G [18:54<24:44, 772kB/s]
48%|███       |  996M/2.04G [18:55<23:37, 808kB/s]
48%|███       |  997M/2.04G [18:56<22:38, 842kB/s]
48%|███       |  998M/2.04G [18:58<24:49, 767kB/s]
48%|███       |  999M/2.04G [18:59<23:29, 810kB/s]
48%|███       | 0.98G/2.04G [19:00<21:46, 873kB/s]
48%|███       | 0.98G/2.04G [19:01<20:18, 935kB/s]
48%|███       | 0.98G/2.04G [19:02<20:24, 930kB/s]
48%|███       | 0.98G/2.04G [19:03<20:27, 927kB/s]
48%|███       | 0.98G/2.04G [19:04<21:52, 866kB/s]
48%|███       | 0.98G/2.04G [19:05<20:43, 913kB/s]
48%|███       | 0.98G/2.04G [19:07<22:27, 842kB/s]
48%|███       | 0.98G/2.04G [19:08<23:07, 817kB/s]
48%|███       | 0.98G/2.04G [19:09<22:04, 855kB/s]
```

```
48%|███  | 0.99G/2.04G [19:10<21:24, 881kB/s]
48%|███  | 0.99G/2.04G [19:12<21:15, 886kB/s]
48%|███  | 0.99G/2.04G [19:13<23:11, 812kB/s]
48%|███  | 0.99G/2.04G [19:15<24:42, 761kB/s]
49%|███  | 0.99G/2.04G [19:16<23:20, 805kB/s]
49%|███  | 0.99G/2.04G [19:17<20:16, 926kB/s]
49%|███  | 0.99G/2.04G [19:17<19:22, 968kB/s]
49%|███  | 0.99G/2.04G [19:18<18:36, 1.01MB/s]
49%|███  | 0.99G/2.04G [19:19<16:59, 1.10MB/s]
49%|███  | 0.99G/2.04G [19:20<16:58, 1.10MB/s]
49%|███  | 1.00G/2.04G [19:21<17:08, 1.09MB/s]
49%|███  | 1.00G/2.04G [19:22<18:27, 1.01MB/s]
49%|███  | 1.00G/2.04G [19:23<19:08, 974kB/s]
49%|███  | 1.00G/2.04G [19:25<19:43, 945kB/s]
49%|███  | 1.00G/2.04G [19:27<26:43, 697kB/s]
49%|███  | 1.00G/2.04G [19:29<27:21, 680kB/s]
49%|███  | 1.00G/2.04G [19:30<25:41, 723kB/s]
49%|███  | 1.00G/2.04G [19:31<25:39, 723kB/s]
49%|███  | 1.00G/2.04G [19:33<25:12, 736kB/s]
49%|███  | 1.00G/2.04G [19:34<23:23, 792kB/s]
49%|███  | 1.00G/2.04G [19:35<22:12, 833kB/s]
49%|███  | 1.01G/2.04G [19:36<20:49, 888kB/s]
49%|███  | 1.01G/2.04G [19:37<18:25, 1.00MB/s]
49%|███  | 1.01G/2.04G [19:37<16:22, 1.13MB/s]
49%|███  | 1.01G/2.04G [19:38<14:45, 1.25MB/s]
50%|███  | 1.01G/2.04G [19:39<15:02, 1.22MB/s]
50%|███  | 1.01G/2.04G [19:40<13:45, 1.34MB/s]
50%|███  | 1.01G/2.04G [19:40<12:53, 1.43MB/s]
50%|███  | 1.01G/2.04G [19:41<13:43, 1.34MB/s]
50%|███  | 1.01G/2.04G [19:41<11:50, 1.55MB/s]
50%|███  | 1.01G/2.04G [19:42<12:31, 1.46MB/s]
50%|███  | 1.02G/2.04G [19:44<15:17, 1.20MB/s]
50%|███  | 1.02G/2.04G [19:45<16:48, 1.09MB/s]
50%|███  | 1.02G/2.04G [19:46<17:48, 1.03MB/s]
50%|███  | 1.02G/2.04G [19:47<20:49, 877kB/s]
50%|███  | 1.02G/2.04G [19:49<21:52, 834kB/s]
50%|███  | 1.02G/2.04G [19:50<22:23, 814kB/s]
50%|███  | 1.02G/2.04G [19:51<21:26, 850kB/s]
50%|███  | 1.02G/2.04G [19:52<21:10, 859kB/s]
50%|███  | 1.02G/2.04G [19:54<20:20, 893kB/s]
50%|███  | 1.02G/2.04G [19:55<19:15, 943kB/s]
50%|███  | 1.03G/2.04G [19:56<18:34, 977kB/s]
50%|███  | 1.03G/2.04G [19:56<17:18, 1.05MB/s]
50%|███  | 1.03G/2.04G [19:57<16:05, 1.13MB/s]
50%|███  | 1.03G/2.04G [19:58<14:35, 1.24MB/s]
50%|███  | 1.03G/2.04G [19:59<15:01, 1.20MB/s]
51%|███  | 1.03G/2.04G [20:01<20:02, 901kB/s]
51%|███  | 1.03G/2.04G [20:01<18:42, 964kB/s]
51%|███  | 1.03G/2.04G [20:03<19:10, 940kB/s]
51%|███  | 1.03G/2.04G [20:05<23:51, 755kB/s]
51%|███  | 1.03G/2.04G [20:05<20:56, 859kB/s]
51%|███  | 1.04G/2.04G [20:07<19:50, 906kB/s]
51%|███  | 1.04G/2.04G [20:07<18:57, 947kB/s]
51%|███  | 1.04G/2.04G [20:08<18:00, 996kB/s]
51%|███  | 1.04G/2.04G [20:09<17:00, 1.05MB/s]
51%|███  | 1.04G/2.04G [20:10<15:27, 1.16MB/s]
```

```
51%|███    | 1.04G/2.04G [20:11<15:58, 1.12MB/s]
51%|███    | 1.04G/2.04G [20:12<14:55, 1.20MB/s]
51%|███    | 1.04G/2.04G [20:13<15:00, 1.19MB/s]
51%|███    | 1.04G/2.04G [20:14<15:19, 1.16MB/s]
51%|███    | 1.04G/2.04G [20:15<15:52, 1.12MB/s]
51%|███    | 1.04G/2.04G [20:16<17:55, 992kB/s]
51%|███    | 1.05G/2.04G [20:17<18:23, 966kB/s]
51%|███    | 1.05G/2.04G [20:18<19:55, 891kB/s]
51%|███    | 1.05G/2.04G [20:19<19:06, 928kB/s]
51%|███    | 1.05G/2.04G [20:20<18:23, 964kB/s]
51%|███    | 1.05G/2.04G [20:21<17:49, 993kB/s]
52%|███    | 1.05G/2.04G [20:22<17:33, 1.01MB/s]
52%|███    | 1.05G/2.04G [20:23<15:38, 1.13MB/s]
52%|███    | 1.05G/2.04G [20:24<15:19, 1.15MB/s]
52%|███    | 1.05G/2.04G [20:25<14:49, 1.19MB/s]
52%|███    | 1.05G/2.04G [20:26<14:05, 1.25MB/s]
52%|███    | 1.06G/2.04G [20:27<15:07, 1.16MB/s]
52%|███    | 1.06G/2.04G [20:27<14:26, 1.22MB/s]
52%|███    | 1.06G/2.04G [20:28<14:05, 1.25MB/s]
52%|███    | 1.06G/2.04G [20:29<13:40, 1.28MB/s]
52%|███    | 1.06G/2.04G [20:30<13:19, 1.32MB/s]
52%|███    | 1.06G/2.04G [20:30<13:14, 1.32MB/s]
52%|███    | 1.06G/2.04G [20:31<12:31, 1.40MB/s]
52%|███    | 1.06G/2.04G [20:32<13:53, 1.26MB/s]
52%|███    | 1.06G/2.04G [20:33<13:37, 1.28MB/s]
52%|███    | 1.06G/2.04G [20:35<22:20, 780kB/s]
52%|███    | 1.07G/2.04G [20:37<23:28, 742kB/s]
52%|███    | 1.07G/2.04G [20:39<24:46, 703kB/s]
52%|███    | 1.07G/2.04G [20:40<25:47, 674kB/s]
52%|███    | 1.07G/2.04G [20:42<26:09, 664kB/s]
52%|███    | 1.07G/2.04G [20:44<27:18, 636kB/s]
52%|███    | 1.07G/2.04G [20:45<26:31, 653kB/s]
53%|███    | 1.07G/2.04G [20:47<25:25, 681kB/s]
53%|███    | 1.07G/2.04G [20:48<22:40, 763kB/s]
53%|███    | 1.07G/2.04G [20:49<21:43, 796kB/s]
53%|███    | 1.07G/2.04G [20:50<19:38, 879kB/s]
53%|███    | 1.08G/2.04G [20:51<19:00, 908kB/s]
53%|███    | 1.08G/2.04G [20:52<18:12, 946kB/s]
53%|███    | 1.08G/2.04G [20:53<19:00, 906kB/s]
53%|███    | 1.08G/2.04G [20:55<21:18, 807kB/s]
53%|███    | 1.08G/2.04G [20:56<18:41, 919kB/s]
53%|███    | 1.08G/2.04G [20:57<18:11, 943kB/s]
53%|███    | 1.08G/2.04G [20:58<17:54, 957kB/s]
53%|███    | 1.08G/2.04G [20:59<19:32, 876kB/s]
53%|███    | 1.08G/2.04G [21:00<18:30, 924kB/s]
53%|███    | 1.08G/2.04G [21:01<17:23, 983kB/s]
53%|███    | 1.08G/2.04G [21:02<16:17, 1.05MB/s]
53%|███    | 1.09G/2.04G [21:03<16:37, 1.03MB/s]
53%|███    | 1.09G/2.04G [21:04<15:16, 1.12MB/s]
53%|███    | 1.09G/2.04G [21:04<14:27, 1.18MB/s]
53%|███    | 1.09G/2.04G [21:05<14:18, 1.19MB/s]
53%|███    | 1.09G/2.04G [21:06<14:01, 1.21MB/s]
53%|███    | 1.09G/2.04G [21:07<13:32, 1.25MB/s]
54%|███    | 1.09G/2.04G [21:10<22:27, 755kB/s]
54%|███    | 1.09G/2.04G [21:10<18:45, 903kB/s]
54%|███    | 1.09G/2.04G [21:11<18:04, 936kB/s]
```

```
54%|███████   | 1.09G/2.04G [21:12<17:52, 946kB/s]
54%|███████   | 1.10G/2.04G [21:13<17:16, 978kB/s]
54%|███████   | 1.10G/2.04G [21:14<17:15, 977kB/s]
54%|███████   | 1.10G/2.04G [21:15<16:38, 1.01MB/s]
54%|███████   | 1.10G/2.04G [21:17<19:05, 881kB/s]
54%|███████   | 1.10G/2.04G [21:17<14:32, 1.16MB/s]
54%|███████   | 1.10G/2.04G [21:18<14:58, 1.12MB/s]
54%|███████   | 1.10G/2.04G [21:19<16:16, 1.03MB/s]
54%|███████   | 1.10G/2.04G [21:20<14:22, 1.17MB/s]
54%|███████   | 1.10G/2.04G [21:22<17:44, 944kB/s]
54%|███████   | 1.10G/2.04G [21:23<16:55, 988kB/s]
54%|███████   | 1.11G/2.04G [21:24<18:11, 918kB/s]
54%|███████   | 1.11G/2.04G [21:25<17:37, 947kB/s]
54%|███████   | 1.11G/2.04G [21:26<16:42, 998kB/s]
54%|███████   | 1.11G/2.04G [21:27<16:54, 985kB/s]
54%|███████   | 1.11G/2.04G [21:28<16:05, 1.03MB/s]
54%|███████   | 1.11G/2.04G [21:29<17:01, 976kB/s]
55%|███████   | 1.11G/2.04G [21:30<16:00, 1.04MB/s]
55%|███████   | 1.11G/2.04G [21:32<18:58, 874kB/s]
55%|███████   | 1.11G/2.04G [21:33<18:28, 897kB/s]
55%|███████   | 1.11G/2.04G [21:34<18:04, 916kB/s]
55%|███████   | 1.12G/2.04G [21:35<18:51, 876kB/s]
55%|███████   | 1.12G/2.04G [21:36<17:14, 958kB/s]
55%|███████   | 1.12G/2.04G [21:37<16:59, 971kB/s]
55%|███████   | 1.12G/2.04G [21:38<18:33, 888kB/s]
55%|███████   | 1.12G/2.04G [21:39<17:51, 922kB/s]
55%|███████   | 1.12G/2.04G [21:41<17:50, 921kB/s]
55%|███████   | 1.12G/2.04G [21:42<17:30, 938kB/s]
55%|███████   | 1.12G/2.04G [21:46<32:52, 499kB/s]
55%|███████   | 1.12G/2.04G [21:47<28:36, 573kB/s]
55%|███████   | 1.12G/2.04G [21:49<27:44, 590kB/s]
55%|███████   | 1.12G/2.04G [21:50<24:48, 659kB/s]
55%|███████   | 1.13G/2.04G [21:51<23:38, 691kB/s]
55%|███████   | 1.13G/2.04G [21:53<22:23, 729kB/s]
55%|███████   | 1.13G/2.04G [21:54<21:07, 772kB/s]
55%|███████   | 1.13G/2.04G [21:55<21:49, 746kB/s]
55%|███████   | 1.13G/2.04G [21:56<18:21, 886kB/s]
55%|███████   | 1.13G/2.04G [21:57<19:31, 832kB/s]
56%|███████   | 1.13G/2.04G [21:58<17:21, 935kB/s]
56%|███████   | 1.13G/2.04G [21:59<17:36, 921kB/s]
56%|███████   | 1.13G/2.04G [22:01<18:29, 876kB/s]
56%|███████   | 1.13G/2.04G [22:02<19:14, 841kB/s]
56%|███████   | 1.14G/2.04G [22:04<21:13, 762kB/s]
56%|███████   | 1.14G/2.04G [22:05<20:55, 771kB/s]
56%|███████   | 1.14G/2.04G [22:06<20:05, 803kB/s]
56%|███████   | 1.14G/2.04G [22:07<19:07, 842kB/s]
56%|███████   | 1.14G/2.04G [22:09<20:21, 791kB/s]
56%|███████   | 1.14G/2.04G [22:10<20:53, 770kB/s]
56%|███████   | 1.14G/2.04G [22:12<22:14, 722kB/s]
56%|███████   | 1.14G/2.04G [22:13<22:14, 722kB/s]
56%|███████   | 1.14G/2.04G [22:15<22:40, 707kB/s]
56%|███████   | 1.14G/2.04G [22:18<29:56, 535kB/s]
56%|███████   | 1.15G/2.04G [22:20<30:11, 530kB/s]
56%|███████   | 1.15G/2.04G [22:23<36:36, 436kB/s]
56%|███████   | 1.15G/2.04G [22:26<36:19, 439kB/s]
56%|███████   | 1.15G/2.04G [22:28<33:26, 477kB/s]
```

```
56%|█████        | 1.15G/2.04G [22:29<28:22, 561kB/s]
56%|█████        | 1.15G/2.04G [22:30<24:01, 662kB/s]
56%|█████        | 1.15G/2.04G [22:30<20:43, 767kB/s]
57%|█████        | 1.15G/2.04G [22:31<18:27, 860kB/s]
57%|█████        | 1.15G/2.04G [22:32<16:10, 979kB/s]
57%|█████        | 1.15G/2.04G [22:33<15:23, 1.03MB/s]
57%|█████        | 1.16G/2.04G [22:33<12:26, 1.27MB/s]
57%|█████        | 1.16G/2.04G [22:34<12:22, 1.28MB/s]
57%|█████        | 1.16G/2.04G [22:35<12:16, 1.29MB/s]
57%|█████        | 1.16G/2.04G [22:36<12:16, 1.28MB/s]
57%|█████        | 1.16G/2.04G [22:36<11:22, 1.38MB/s]
57%|█████        | 1.16G/2.04G [22:37<10:59, 1.43MB/s]
57%|█████        | 1.16G/2.04G [22:38<10:33, 1.49MB/s]
57%|█████        | 1.16G/2.04G [22:38<10:14, 1.53MB/s]
57%|█████        | 1.16G/2.04G [22:39<11:12, 1.40MB/s]
57%|█████        | 1.16G/2.04G [22:40<11:17, 1.39MB/s]
57%|█████        | 1.17G/2.04G [22:41<11:19, 1.38MB/s]
57%|█████        | 1.17G/2.04G [22:42<11:24, 1.37MB/s]
57%|█████        | 1.17G/2.04G [22:42<11:22, 1.37MB/s]
57%|█████        | 1.17G/2.04G [22:43<11:41, 1.33MB/s]
57%|█████        | 1.17G/2.04G [22:44<11:18, 1.38MB/s]
57%|█████        | 1.17G/2.04G [22:45<11:24, 1.36MB/s]
57%|█████        | 1.17G/2.04G [22:46<13:25, 1.16MB/s]
57%|█████        | 1.17G/2.04G [22:47<13:11, 1.18MB/s]
58%|█████        | 1.17G/2.04G [22:48<13:29, 1.15MB/s]
58%|█████        | 1.17G/2.04G [22:49<13:17, 1.17MB/s]
58%|█████        | 1.17G/2.04G [22:49<12:37, 1.22MB/s]
58%|█████        | 1.18G/2.04G [22:50<12:14, 1.26MB/s]
58%|█████        | 1.18G/2.04G [22:53<19:55, 774kB/s]
58%|█████        | 1.18G/2.04G [22:53<17:05, 902kB/s]
58%|█████        | 1.18G/2.04G [22:54<15:27, 996kB/s]
58%|█████        | 1.18G/2.04G [22:55<15:52, 969kB/s]
58%|█████        | 1.18G/2.04G [22:56<14:15, 1.08MB/s]
58%|█████        | 1.18G/2.04G [22:57<13:46, 1.11MB/s]
58%|█████        | 1.18G/2.04G [22:58<13:50, 1.11MB/s]
58%|█████        | 1.18G/2.04G [22:59<13:37, 1.12MB/s]
58%|█████        | 1.18G/2.04G [23:00<13:02, 1.17MB/s]
58%|█████        | 1.19G/2.04G [23:00<12:07, 1.26MB/s]
58%|█████        | 1.19G/2.04G [23:01<12:29, 1.22MB/s]
58%|█████        | 1.19G/2.04G [23:02<11:39, 1.31MB/s]
58%|█████        | 1.19G/2.04G [23:03<11:29, 1.32MB/s]
58%|█████        | 1.19G/2.04G [23:03<11:36, 1.31MB/s]
58%|█████        | 1.19G/2.04G [23:04<11:02, 1.37MB/s]
58%|█████        | 1.19G/2.04G [23:05<10:35, 1.43MB/s]
58%|█████        | 1.19G/2.04G [23:06<11:01, 1.38MB/s]
59%|█████        | 1.19G/2.04G [23:06<10:18, 1.47MB/s]
59%|█████        | 1.19G/2.04G [23:07<10:10, 1.48MB/s]
59%|█████        | 1.20G/2.04G [23:08<11:19, 1.33MB/s]
59%|█████        | 1.20G/2.04G [23:09<12:47, 1.18MB/s]
59%|█████        | 1.20G/2.04G [23:10<11:13, 1.34MB/s]
59%|█████        | 1.20G/2.04G [23:10<10:55, 1.38MB/s]
59%|█████        | 1.20G/2.04G [23:11<11:00, 1.37MB/s]
59%|█████        | 1.20G/2.04G [23:12<10:54, 1.38MB/s]
59%|█████        | 1.20G/2.04G [23:13<10:51, 1.38MB/s]
59%|█████        | 1.20G/2.04G [23:14<11:59, 1.25MB/s]
59%|█████        | 1.20G/2.04G [23:14<12:17, 1.22MB/s]
```

```
59%|██████      | 1.20G/2.04G [23:15<12:30, 1.19MB/s]
59%|██████      | 1.21G/2.04G [23:16<11:55, 1.25MB/s]
59%|██████      | 1.21G/2.04G [23:17<11:43, 1.27MB/s]
59%|██████      | 1.21G/2.04G [23:18<12:09, 1.23MB/s]
59%|██████      | 1.21G/2.04G [23:19<13:30, 1.10MB/s]
59%|██████      | 1.21G/2.04G [23:20<13:23, 1.11MB/s]
59%|██████      | 1.21G/2.04G [23:21<12:30, 1.19MB/s]
59%|██████      | 1.21G/2.04G [23:22<12:33, 1.18MB/s]
59%|██████      | 1.21G/2.04G [23:23<13:15, 1.12MB/s]
59%|██████      | 1.21G/2.04G [23:23<11:34, 1.28MB/s]
60%|██████      | 1.21G/2.04G [23:24<11:53, 1.24MB/s]
60%|██████      | 1.21G/2.04G [23:25<11:50, 1.24MB/s]
60%|██████      | 1.22G/2.04G [23:26<11:49, 1.24MB/s]
60%|██████      | 1.22G/2.04G [23:27<12:20, 1.19MB/s]
60%|██████      | 1.22G/2.04G [23:27<11:38, 1.26MB/s]
60%|██████      | 1.22G/2.04G [23:28<11:52, 1.24MB/s]
60%|██████      | 1.22G/2.04G [23:29<11:50, 1.24MB/s]
60%|██████      | 1.22G/2.04G [23:30<11:52, 1.23MB/s]
60%|██████      | 1.22G/2.04G [23:31<11:43, 1.25MB/s]
60%|██████      | 1.22G/2.04G [23:32<11:18, 1.29MB/s]
60%|██████      | 1.22G/2.04G [23:33<12:20, 1.18MB/s]
60%|██████      | 1.22G/2.04G [23:34<12:42, 1.15MB/s]
60%|██████      | 1.23G/2.04G [23:35<12:48, 1.14MB/s]
60%|██████      | 1.23G/2.04G [23:35<11:36, 1.25MB/s]
60%|██████      | 1.23G/2.04G [23:36<12:06, 1.20MB/s]
60%|██████      | 1.23G/2.04G [23:37<10:42, 1.35MB/s]
60%|██████      | 1.23G/2.04G [23:38<11:14, 1.29MB/s]
60%|██████      | 1.23G/2.04G [23:39<12:31, 1.16MB/s]
60%|██████      | 1.23G/2.04G [23:39<10:54, 1.32MB/s]
60%|██████      | 1.23G/2.04G [23:40<11:20, 1.27MB/s]
60%|██████      | 1.23G/2.04G [23:41<12:17, 1.17MB/s]
61%|██████      | 1.23G/2.04G [23:42<12:06, 1.19MB/s]
61%|██████      | 1.24G/2.04G [23:43<12:22, 1.16MB/s]
61%|██████      | 1.24G/2.04G [23:44<12:25, 1.16MB/s]
61%|██████      | 1.24G/2.04G [23:45<12:33, 1.14MB/s]
61%|██████      | 1.24G/2.04G [23:46<14:01, 1.02MB/s]
61%|██████      | 1.24G/2.04G [23:47<14:13, 1.01MB/s]
61%|██████      | 1.24G/2.04G [23:49<15:32, 919kB/s]
61%|██████      | 1.24G/2.04G [23:50<15:47, 904kB/s]
61%|██████      | 1.24G/2.04G [23:51<14:47, 964kB/s]
61%|██████      | 1.24G/2.04G [23:52<16:31, 862kB/s]
61%|██████      | 1.24G/2.04G [23:53<15:57, 891kB/s]
61%|██████      | 1.25G/2.04G [23:54<15:07, 939kB/s]
61%|██████      | 1.25G/2.04G [23:55<14:58, 948kB/s]
61%|██████      | 1.25G/2.04G [23:56<13:42, 1.03MB/s]
61%|██████      | 1.25G/2.04G [23:57<13:40, 1.04MB/s]
61%|██████      | 1.25G/2.04G [23:58<13:23, 1.06MB/s]
61%|██████      | 1.25G/2.04G [23:59<12:55, 1.09MB/s]
61%|██████      | 1.25G/2.04G [24:00<12:16, 1.15MB/s]
61%|██████      | 1.25G/2.04G [24:01<13:26, 1.05MB/s]
61%|██████      | 1.25G/2.04G [24:02<12:47, 1.10MB/s]
61%|██████      | 1.25G/2.04G [24:03<13:08, 1.07MB/s]
62%|██████      | 1.25G/2.04G [24:04<12:29, 1.12MB/s]
62%|██████      | 1.26G/2.04G [24:05<13:18, 1.05MB/s]
62%|██████      | 1.26G/2.04G [24:06<13:11, 1.06MB/s]
62%|██████      | 1.26G/2.04G [24:07<14:17, 978kB/s]
```

```
62%|███████     | 1.26G/2.04G [24:08<14:14, 980kB/s]
62%|███████     | 1.26G/2.04G [24:09<14:27, 964kB/s]
62%|███████     | 1.26G/2.04G [24:10<12:33, 1.11MB/s]
62%|███████     | 1.26G/2.04G [24:11<11:51, 1.17MB/s]
62%|███████     | 1.26G/2.04G [24:12<12:11, 1.14MB/s]
62%|███████     | 1.26G/2.04G [24:13<12:15, 1.13MB/s]
62%|███████     | 1.26G/2.04G [24:14<12:17, 1.13MB/s]
62%|███████     | 1.27G/2.04G [24:14<11:44, 1.18MB/s]
62%|███████     | 1.27G/2.04G [24:15<11:16, 1.23MB/s]
62%|███████     | 1.27G/2.04G [24:16<12:18, 1.12MB/s]
62%|███████     | 1.27G/2.04G [24:17<11:37, 1.19MB/s]
62%|███████     | 1.27G/2.04G [24:18<12:02, 1.14MB/s]
62%|███████     | 1.27G/2.04G [24:20<14:55, 922kB/s]
62%|███████     | 1.27G/2.04G [24:20<13:06, 1.05MB/s]
62%|███████     | 1.27G/2.04G [24:22<13:36, 1.01MB/s]
62%|███████     | 1.27G/2.04G [24:23<14:12, 965kB/s]
63%|███████     | 1.27G/2.04G [24:24<13:59, 978kB/s]
63%|███████     | 1.28G/2.04G [24:25<13:44, 994kB/s]
63%|███████     | 1.28G/2.04G [24:26<13:16, 1.03MB/s]
63%|███████     | 1.28G/2.04G [24:26<12:06, 1.13MB/s]
63%|███████     | 1.28G/2.04G [24:27<11:32, 1.18MB/s]
63%|███████     | 1.28G/2.04G [24:28<11:38, 1.17MB/s]
63%|███████     | 1.28G/2.04G [24:29<11:41, 1.16MB/s]
63%|███████     | 1.28G/2.04G [24:30<11:28, 1.18MB/s]
63%|███████     | 1.28G/2.04G [24:31<13:13, 1.02MB/s]
63%|███████     | 1.28G/2.04G [24:32<13:33, 997kB/s]
63%|███████     | 1.28G/2.04G [24:33<12:27, 1.08MB/s]
63%|███████     | 1.29G/2.04G [24:34<11:59, 1.12MB/s]
63%|███████     | 1.29G/2.04G [24:35<11:19, 1.19MB/s]
63%|███████     | 1.29G/2.04G [24:36<12:22, 1.09MB/s]
63%|███████     | 1.29G/2.04G [24:36<10:39, 1.26MB/s]
63%|███████     | 1.29G/2.04G [24:38<13:04, 1.03MB/s]
63%|███████     | 1.29G/2.04G [24:38<10:13, 1.31MB/s]
63%|███████     | 1.29G/2.04G [24:39<11:23, 1.17MB/s]
63%|███████     | 1.29G/2.04G [24:40<12:13, 1.09MB/s]
63%|███████     | 1.29G/2.04G [24:41<11:16, 1.18MB/s]
63%|███████     | 1.29G/2.04G [24:42<12:22, 1.08MB/s]
64%|███████     | 1.29G/2.04G [24:43<11:38, 1.14MB/s]
64%|███████     | 1.30G/2.04G [24:44<13:17, 1.00MB/s]
64%|███████     | 1.30G/2.04G [24:46<13:51, 959kB/s]
64%|███████     | 1.30G/2.04G [24:47<13:57, 950kB/s]
64%|███████     | 1.30G/2.04G [24:48<13:11, 1.00MB/s]
64%|███████     | 1.30G/2.04G [24:49<12:27, 1.06MB/s]
64%|███████     | 1.30G/2.04G [24:49<12:23, 1.07MB/s]
64%|███████     | 1.30G/2.04G [24:50<11:42, 1.13MB/s]
64%|███████     | 1.30G/2.04G [24:52<13:12, 998kB/s]
64%|███████     | 1.30G/2.04G [24:52<10:25, 1.26MB/s]
64%|███████     | 1.30G/2.04G [24:53<11:14, 1.17MB/s]
64%|███████     | 1.31G/2.04G [24:54<10:24, 1.26MB/s]
64%|███████     | 1.31G/2.04G [24:54<09:59, 1.31MB/s]
64%|███████     | 1.31G/2.04G [24:55<09:53, 1.32MB/s]
64%|███████     | 1.31G/2.04G [24:56<09:29, 1.38MB/s]
64%|███████     | 1.31G/2.04G [24:57<11:37, 1.12MB/s]
64%|███████     | 1.31G/2.04G [24:57<08:55, 1.46MB/s]
64%|███████     | 1.31G/2.04G [24:59<10:29, 1.24MB/s]
64%|███████     | 1.31G/2.04G [24:59<09:27, 1.37MB/s]
```

```
64%|██████    | 1.31G/2.04G [25:00<09:08, 1.42MB/s]
64%|██████    | 1.31G/2.04G [25:00<08:56, 1.45MB/s]
65%|██████    | 1.32G/2.04G [25:02<11:08, 1.16MB/s]
65%|██████    | 1.32G/2.04G [25:02<09:47, 1.32MB/s]
65%|██████    | 1.32G/2.04G [25:03<10:10, 1.27MB/s]
65%|██████    | 1.32G/2.04G [25:04<11:28, 1.12MB/s]
65%|██████    | 1.32G/2.04G [25:05<10:50, 1.19MB/s]
65%|██████    | 1.32G/2.04G [25:06<12:18, 1.04MB/s]
65%|██████    | 1.32G/2.04G [25:07<10:38, 1.21MB/s]
65%|██████    | 1.32G/2.04G [25:08<10:39, 1.20MB/s]
65%|██████    | 1.32G/2.04G [25:09<10:59, 1.17MB/s]
65%|██████    | 1.32G/2.04G [25:10<11:16, 1.13MB/s]
65%|██████    | 1.33G/2.04G [25:11<12:57, 986kB/s]
65%|██████    | 1.33G/2.04G [25:12<13:16, 961kB/s]
65%|██████    | 1.33G/2.04G [25:14<14:24, 884kB/s]
65%|██████    | 1.33G/2.04G [25:15<14:44, 863kB/s]
65%|██████    | 1.33G/2.04G [25:16<13:46, 922kB/s]
65%|██████    | 1.33G/2.04G [25:17<13:30, 939kB/s]
65%|██████    | 1.33G/2.04G [25:18<12:21, 1.03MB/s]
65%|██████    | 1.33G/2.04G [25:19<13:05, 967kB/s]
65%|██████    | 1.33G/2.04G [25:20<11:31, 1.10MB/s]
65%|██████    | 1.33G/2.04G [25:21<13:06, 962kB/s]
65%|██████    | 1.33G/2.04G [25:22<12:10, 1.03MB/s]
66%|██████    | 1.34G/2.04G [25:23<12:55, 973kB/s]
66%|██████    | 1.34G/2.04G [25:26<17:20, 725kB/s]
66%|██████    | 1.34G/2.04G [25:27<17:27, 718kB/s]
66%|██████    | 1.34G/2.04G [25:28<16:09, 775kB/s]
66%|██████    | 1.34G/2.04G [25:29<15:54, 786kB/s]
66%|██████    | 1.34G/2.04G [25:30<14:32, 860kB/s]
66%|██████    | 1.34G/2.04G [25:31<13:05, 954kB/s]
66%|██████    | 1.34G/2.04G [25:32<13:25, 928kB/s]
66%|██████    | 1.34G/2.04G [25:33<12:21, 1.01MB/s]
66%|██████    | 1.34G/2.04G [25:34<12:12, 1.02MB/s]
66%|██████    | 1.35G/2.04G [25:35<12:48, 968kB/s]
66%|██████    | 1.35G/2.04G [25:36<10:46, 1.15MB/s]
66%|██████    | 1.35G/2.04G [25:37<10:42, 1.16MB/s]
66%|██████    | 1.35G/2.04G [25:38<10:54, 1.13MB/s]
66%|██████    | 1.35G/2.04G [25:39<11:58, 1.03MB/s]
66%|██████    | 1.35G/2.04G [25:39<09:35, 1.28MB/s]
66%|██████    | 1.35G/2.04G [25:40<09:28, 1.30MB/s]
66%|██████    | 1.35G/2.04G [25:41<10:23, 1.18MB/s]
66%|██████    | 1.35G/2.04G [25:42<09:17, 1.32MB/s]
66%|██████    | 1.35G/2.04G [25:43<10:05, 1.21MB/s]
66%|██████    | 1.36G/2.04G [25:44<10:05, 1.21MB/s]
67%|██████    | 1.36G/2.04G [25:45<10:07, 1.21MB/s]
67%|██████    | 1.36G/2.04G [25:45<09:39, 1.26MB/s]
67%|██████    | 1.36G/2.04G [25:47<10:59, 1.11MB/s]
67%|██████    | 1.36G/2.04G [25:47<09:23, 1.30MB/s]
67%|██████    | 1.36G/2.04G [25:48<09:42, 1.25MB/s]
67%|██████    | 1.36G/2.04G [25:49<09:40, 1.25MB/s]
67%|██████    | 1.36G/2.04G [25:50<09:40, 1.25MB/s]
67%|██████    | 1.36G/2.04G [25:50<09:09, 1.32MB/s]
67%|██████    | 1.36G/2.04G [25:51<09:24, 1.28MB/s]
67%|██████    | 1.37G/2.04G [25:52<08:48, 1.37MB/s]
67%|██████    | 1.37G/2.04G [25:53<08:43, 1.38MB/s]
67%|██████    | 1.37G/2.04G [25:53<08:54, 1.35MB/s]
```

```
67%|███████      | 1.37G/2.04G [25:55<11:05, 1.08MB/s]
67%|███████      | 1.37G/2.04G [25:55<09:51, 1.22MB/s]
67%|███████      | 1.37G/2.04G [25:57<10:37, 1.13MB/s]
67%|███████      | 1.37G/2.04G [25:59<16:05, 743kB/s]
67%|███████      | 1.37G/2.04G [26:01<16:29, 724kB/s]
67%|███████      | 1.37G/2.04G [26:02<15:47, 755kB/s]
67%|███████      | 1.37G/2.04G [26:03<13:53, 857kB/s]
67%|███████      | 1.38G/2.04G [26:04<13:01, 912kB/s]
67%|███████      | 1.38G/2.04G [26:05<12:10, 974kB/s]
68%|███████      | 1.38G/2.04G [26:05<11:30, 1.03MB/s]
68%|███████      | 1.38G/2.04G [26:06<10:42, 1.10MB/s]
68%|███████      | 1.38G/2.04G [26:07<10:10, 1.16MB/s]
68%|███████      | 1.38G/2.04G [26:08<10:17, 1.15MB/s]
68%|███████      | 1.38G/2.04G [26:09<10:55, 1.08MB/s]
68%|███████      | 1.38G/2.04G [26:10<10:00, 1.17MB/s]
68%|███████      | 1.38G/2.04G [26:11<10:00, 1.17MB/s]
68%|███████      | 1.38G/2.04G [26:12<10:47, 1.09MB/s]
68%|███████      | 1.38G/2.04G [26:13<10:27, 1.12MB/s]
68%|███████      | 1.39G/2.04G [26:14<10:28, 1.12MB/s]
68%|███████      | 1.39G/2.04G [26:15<12:10, 958kB/s]
68%|███████      | 1.39G/2.04G [26:16<10:28, 1.11MB/s]
68%|███████      | 1.39G/2.04G [26:17<11:57, 973kB/s]
68%|███████      | 1.39G/2.04G [26:18<11:59, 970kB/s]
68%|███████      | 1.39G/2.04G [26:19<11:40, 994kB/s]
68%|███████      | 1.39G/2.04G [26:20<11:37, 997kB/s]
68%|███████      | 1.39G/2.04G [26:21<11:57, 967kB/s]
68%|███████      | 1.39G/2.04G [26:22<10:31, 1.10MB/s]
68%|███████      | 1.39G/2.04G [26:23<10:19, 1.12MB/s]
68%|███████      | 1.40G/2.04G [26:24<10:58, 1.05MB/s]
68%|███████      | 1.40G/2.04G [26:25<11:24, 1.01MB/s]
69%|███████      | 1.40G/2.04G [26:26<11:28, 1.00MB/s]
69%|███████      | 1.40G/2.04G [26:27<10:28, 1.09MB/s]
69%|███████      | 1.40G/2.04G [26:28<11:30, 994kB/s]
69%|███████      | 1.40G/2.04G [26:30<14:23, 794kB/s]
69%|███████      | 1.40G/2.04G [26:32<14:11, 804kB/s]
69%|███████      | 1.40G/2.04G [26:33<13:53, 820kB/s]
69%|███████      | 1.40G/2.04G [26:34<12:59, 876kB/s]
69%|███████      | 1.40G/2.04G [26:35<12:14, 928kB/s]
69%|███████      | 1.41G/2.04G [26:36<12:10, 932kB/s]
69%|███████      | 1.41G/2.04G [26:37<11:09, 1.02MB/s]
69%|███████      | 1.41G/2.04G [26:38<11:42, 966kB/s]
69%|███████      | 1.41G/2.04G [26:38<09:45, 1.16MB/s]
69%|███████      | 1.41G/2.04G [26:39<09:53, 1.14MB/s]
69%|███████      | 1.41G/2.04G [26:40<09:30, 1.18MB/s]
69%|███████      | 1.41G/2.04G [26:41<08:46, 1.28MB/s]
69%|███████      | 1.41G/2.04G [26:42<08:39, 1.30MB/s]
69%|███████      | 1.41G/2.04G [26:42<08:26, 1.33MB/s]
69%|███████      | 1.41G/2.04G [26:43<09:11, 1.22MB/s]
69%|███████      | 1.42G/2.04G [26:44<09:28, 1.18MB/s]
69%|███████      | 1.42G/2.04G [26:46<10:29, 1.06MB/s]
69%|███████      | 1.42G/2.04G [26:46<09:05, 1.22MB/s]
70%|███████      | 1.42G/2.04G [26:47<09:41, 1.15MB/s]
70%|███████      | 1.42G/2.04G [26:48<08:03, 1.38MB/s]
70%|███████      | 1.42G/2.04G [26:48<07:57, 1.39MB/s]
70%|███████      | 1.42G/2.04G [26:49<08:06, 1.37MB/s]
70%|███████      | 1.42G/2.04G [26:50<08:28, 1.30MB/s]
```

```
70%|██████      | 1.42G/2.04G [26:51<08:19, 1.33MB/s]
70%|██████      | 1.42G/2.04G [26:52<09:42, 1.13MB/s]
70%|██████      | 1.42G/2.04G [26:53<09:58, 1.10MB/s]
70%|██████      | 1.43G/2.04G [26:54<10:28, 1.05MB/s]
70%|██████      | 1.43G/2.04G [26:56<12:09, 901kB/s]
70%|██████      | 1.43G/2.04G [26:56<10:41, 1.02MB/s]
70%|██████      | 1.43G/2.04G [26:58<11:50, 922kB/s]
70%|██████      | 1.43G/2.04G [26:58<10:01, 1.09MB/s]
70%|██████      | 1.43G/2.04G [26:59<09:42, 1.12MB/s]
70%|██████      | 1.43G/2.04G [27:00<09:19, 1.16MB/s]
70%|██████      | 1.43G/2.04G [27:01<09:11, 1.18MB/s]
70%|██████      | 1.43G/2.04G [27:02<09:48, 1.10MB/s]
70%|██████      | 1.43G/2.04G [27:03<10:36, 1.02MB/s]
70%|██████      | 1.44G/2.04G [27:06<16:05, 671kB/s]
70%|██████      | 1.44G/2.04G [27:07<14:21, 751kB/s]
70%|██████      | 1.44G/2.04G [27:08<13:31, 796kB/s]
71%|██████      | 1.44G/2.04G [27:09<12:31, 858kB/s]
71%|██████      | 1.44G/2.04G [27:10<11:59, 894kB/s]
71%|██████      | 1.44G/2.04G [27:11<11:35, 924kB/s]
71%|██████      | 1.44G/2.04G [27:13<12:27, 859kB/s]
71%|██████      | 1.44G/2.04G [27:13<10:25, 1.03MB/s]
71%|██████      | 1.44G/2.04G [27:14<10:14, 1.04MB/s]
71%|██████      | 1.44G/2.04G [27:15<10:41, 995kB/s]
71%|██████      | 1.45G/2.04G [27:17<11:15, 943kB/s]
71%|██████      | 1.45G/2.04G [27:18<13:03, 813kB/s]
71%|██████      | 1.45G/2.04G [27:20<13:26, 788kB/s]
71%|██████      | 1.45G/2.04G [27:21<13:15, 797kB/s]
71%|██████      | 1.45G/2.04G [27:22<12:16, 860kB/s]
71%|██████      | 1.45G/2.04G [27:23<11:38, 905kB/s]
71%|██████      | 1.45G/2.04G [27:24<11:26, 920kB/s]
71%|██████      | 1.45G/2.04G [27:25<11:32, 910kB/s]
71%|██████      | 1.45G/2.04G [27:26<11:27, 915kB/s]
71%|██████      | 1.45G/2.04G [27:27<10:57, 956kB/s]
71%|██████      | 1.46G/2.04G [27:29<11:19, 923kB/s]
71%|██████      | 1.46G/2.04G [27:30<10:39, 979kB/s]
71%|██████      | 1.46G/2.04G [27:30<10:07, 1.03MB/s]
72%|██████      | 1.46G/2.04G [27:32<11:07, 934kB/s]
72%|██████      | 1.46G/2.04G [27:32<09:42, 1.07MB/s]
72%|██████      | 1.46G/2.04G [27:33<09:33, 1.08MB/s]
72%|██████      | 1.46G/2.04G [27:34<09:59, 1.03MB/s]
72%|██████      | 1.46G/2.04G [27:36<10:13, 1.01MB/s]
72%|██████      | 1.46G/2.04G [27:37<10:03, 1.03MB/s]
72%|██████      | 1.46G/2.04G [27:37<09:26, 1.09MB/s]
72%|██████      | 1.46G/2.04G [27:40<13:59, 735kB/s]
72%|██████      | 1.47G/2.04G [27:41<13:20, 769kB/s]
72%|██████      | 1.47G/2.04G [27:43<14:58, 684kB/s]
72%|██████      | 1.47G/2.04G [27:43<10:49, 945kB/s]
72%|██████      | 1.47G/2.04G [27:45<11:31, 885kB/s]
72%|██████      | 1.47G/2.04G [27:45<10:18, 988kB/s]
72%|██████      | 1.47G/2.04G [27:46<10:15, 991kB/s]
72%|██████      | 1.47G/2.04G [27:48<11:32, 879kB/s]
72%|██████      | 1.47G/2.04G [27:48<09:22, 1.08MB/s]
72%|██████      | 1.47G/2.04G [27:49<09:06, 1.11MB/s]
72%|██████      | 1.47G/2.04G [27:50<09:30, 1.06MB/s]
72%|██████      | 1.48G/2.04G [27:51<09:14, 1.09MB/s]
72%|██████      | 1.48G/2.04G [27:52<09:02, 1.11MB/s]
```

```
72%|██████    | 1.48G/2.04G [27:53<09:07, 1.10MB/s]
73%|██████    | 1.48G/2.04G [27:54<10:01, 1.00MB/s]
73%|██████    | 1.48G/2.04G [27:56<10:48, 926kB/s]
73%|██████    | 1.48G/2.04G [27:57<10:42, 933kB/s]
73%|██████    | 1.48G/2.04G [27:58<10:38, 937kB/s]
73%|██████    | 1.48G/2.04G [27:59<09:46, 1.02MB/s]
73%|██████    | 1.48G/2.04G [28:00<10:47, 922kB/s]
73%|██████    | 1.48G/2.04G [28:01<09:24, 1.05MB/s]
73%|██████    | 1.49G/2.04G [28:02<09:15, 1.07MB/s]
73%|██████    | 1.49G/2.04G [28:03<09:24, 1.05MB/s]
73%|██████    | 1.49G/2.04G [28:04<09:26, 1.05MB/s]
73%|██████    | 1.49G/2.04G [28:05<09:37, 1.02MB/s]
73%|██████    | 1.49G/2.04G [28:06<09:51, 998kB/s]
73%|██████    | 1.49G/2.04G [28:07<10:39, 922kB/s]
73%|██████    | 1.49G/2.04G [28:08<10:30, 934kB/s]
73%|██████    | 1.49G/2.04G [28:09<10:08, 965kB/s]
73%|██████    | 1.49G/2.04G [28:10<09:44, 1.00MB/s]
73%|██████    | 1.49G/2.04G [28:11<09:35, 1.02MB/s]
73%|██████    | 1.50G/2.04G [28:14<15:07, 644kB/s]
73%|██████    | 1.50G/2.04G [28:16<14:58, 649kB/s]
73%|██████    | 1.50G/2.04G [28:16<12:03, 804kB/s]
73%|██████    | 1.50G/2.04G [28:18<11:18, 856kB/s]
74%|██████    | 1.50G/2.04G [28:19<10:44, 899kB/s]
74%|██████    | 1.50G/2.04G [28:19<10:06, 954kB/s]
74%|██████    | 1.50G/2.04G [28:20<09:05, 1.06MB/s]
74%|██████    | 1.50G/2.04G [28:22<10:38, 903kB/s]
74%|██████    | 1.50G/2.04G [28:22<08:48, 1.09MB/s]
74%|██████    | 1.50G/2.04G [28:24<10:16, 932kB/s]
74%|██████    | 1.50G/2.04G [28:24<08:30, 1.12MB/s]
74%|██████    | 1.51G/2.04G [28:26<10:01, 952kB/s]
74%|██████    | 1.51G/2.04G [28:27<09:19, 1.02MB/s]
74%|██████    | 1.51G/2.04G [28:27<07:42, 1.23MB/s]
74%|██████    | 1.51G/2.04G [28:28<08:52, 1.07MB/s]
74%|██████    | 1.51G/2.04G [28:29<09:07, 1.04MB/s]
74%|██████    | 1.51G/2.04G [28:30<08:47, 1.08MB/s]
74%|██████    | 1.51G/2.04G [28:32<09:23, 1.00MB/s]
74%|██████    | 1.51G/2.04G [28:32<09:03, 1.04MB/s]
74%|██████    | 1.51G/2.04G [28:34<09:17, 1.01MB/s]
74%|██████    | 1.51G/2.04G [28:35<09:11, 1.02MB/s]
74%|██████    | 1.52G/2.04G [28:35<08:52, 1.06MB/s]
74%|██████    | 1.52G/2.04G [28:37<09:03, 1.03MB/s]
74%|██████    | 1.52G/2.04G [28:37<08:25, 1.11MB/s]
74%|██████    | 1.52G/2.04G [28:39<09:16, 1.00MB/s]
75%|███████   | 1.52G/2.04G [28:39<07:52, 1.18MB/s]
75%|███████   | 1.52G/2.04G [28:40<08:12, 1.13MB/s]
75%|███████   | 1.52G/2.04G [28:41<08:22, 1.11MB/s]
75%|███████   | 1.52G/2.04G [28:42<08:39, 1.07MB/s]
75%|███████   | 1.52G/2.04G [28:43<08:38, 1.07MB/s]
75%|███████   | 1.52G/2.04G [28:46<14:29, 636kB/s]
75%|███████   | 1.53G/2.04G [28:48<13:34, 677kB/s]
75%|███████   | 1.53G/2.04G [28:48<11:04, 829kB/s]
75%|███████   | 1.53G/2.04G [28:49<10:33, 867kB/s]
75%|███████   | 1.53G/2.04G [28:51<12:30, 731kB/s]
75%|███████   | 1.53G/2.04G [28:52<10:08, 899kB/s]
75%|███████   | 1.53G/2.04G [28:53<09:57, 915kB/s]
75%|███████   | 1.53G/2.04G [28:54<09:42, 936kB/s]
```

```
75%|███████    | 1.53G/2.04G [28:55<09:35, 946kB/s]
75%|███████    | 1.53G/2.04G [28:56<09:00, 1.01MB/s]
75%|███████    | 1.53G/2.04G [28:57<10:07, 893kB/s]
75%|███████    | 1.54G/2.04G [28:59<10:18, 875kB/s]
75%|███████    | 1.54G/2.04G [29:00<09:43, 926kB/s]
75%|███████    | 1.54G/2.04G [29:01<09:13, 973kB/s]
75%|███████    | 1.54G/2.04G [29:01<08:16, 1.08MB/s]
75%|███████    | 1.54G/2.04G [29:02<08:32, 1.05MB/s]
76%|███████    | 1.54G/2.04G [29:03<08:24, 1.06MB/s]
76%|███████    | 1.54G/2.04G [29:05<08:56, 997kB/s]
76%|███████    | 1.54G/2.04G [29:06<08:32, 1.04MB/s]
76%|███████    | 1.54G/2.04G [29:07<09:30, 934kB/s]
76%|███████    | 1.54G/2.04G [29:08<08:39, 1.02MB/s]
76%|███████    | 1.54G/2.04G [29:09<09:09, 965kB/s]
76%|███████    | 1.55G/2.04G [29:10<08:58, 984kB/s]
76%|███████    | 1.55G/2.04G [29:11<09:59, 881kB/s]
76%|███████    | 1.55G/2.04G [29:13<10:15, 856kB/s]
76%|███████    | 1.55G/2.04G [29:14<10:40, 822kB/s]
76%|███████    | 1.55G/2.04G [29:15<10:44, 815kB/s]
76%|███████    | 1.55G/2.04G [29:17<11:06, 787kB/s]
76%|███████    | 1.55G/2.04G [29:18<09:54, 880kB/s]
76%|███████    | 1.55G/2.04G [29:21<14:43, 591kB/s]
76%|███████    | 1.55G/2.04G [29:23<15:03, 577kB/s]
76%|███████    | 1.55G/2.04G [29:24<12:41, 683kB/s]
76%|███████    | 1.56G/2.04G [29:25<12:20, 701kB/s]
76%|███████    | 1.56G/2.04G [29:26<11:27, 754kB/s]
76%|███████    | 1.56G/2.04G [29:27<11:03, 778kB/s]
76%|███████    | 1.56G/2.04G [29:29<11:10, 769kB/s]
76%|███████    | 1.56G/2.04G [29:30<10:03, 853kB/s]
77%|███████    | 1.56G/2.04G [29:31<10:56, 782kB/s]
77%|███████    | 1.56G/2.04G [29:33<10:38, 803kB/s]
77%|███████    | 1.56G/2.04G [29:34<10:31, 810kB/s]
77%|███████    | 1.56G/2.04G [29:35<10:10, 836kB/s]
77%|███████    | 1.56G/2.04G [29:37<10:41, 795kB/s]
77%|███████    | 1.57G/2.04G [29:39<13:10, 643kB/s]
77%|███████    | 1.57G/2.04G [29:40<12:49, 660kB/s]
77%|███████    | 1.57G/2.04G [29:42<12:14, 689kB/s]
77%|███████    | 1.57G/2.04G [29:43<11:49, 713kB/s]
77%|███████    | 1.57G/2.04G [29:45<12:05, 695kB/s]
77%|███████    | 1.57G/2.04G [29:46<11:35, 723kB/s]
77%|███████    | 1.57G/2.04G [29:47<10:43, 780kB/s]
77%|███████    | 1.57G/2.04G [29:48<10:14, 816kB/s]
77%|███████    | 1.57G/2.04G [29:50<10:43, 777kB/s]
77%|███████    | 1.57G/2.04G [29:51<10:13, 813kB/s]
77%|███████    | 1.58G/2.04G [29:52<09:21, 887kB/s]
77%|███████    | 1.58G/2.04G [29:54<12:33, 660kB/s]
77%|███████    | 1.58G/2.04G [29:56<12:27, 663kB/s]
77%|███████    | 1.58G/2.04G [29:57<11:44, 703kB/s]
77%|███████    | 1.58G/2.04G [29:58<10:57, 752kB/s]
77%|███████    | 1.58G/2.04G [29:59<09:54, 829kB/s]
78%|███████    | 1.58G/2.04G [30:00<08:43, 940kB/s]
78%|███████    | 1.58G/2.04G [30:01<07:42, 1.06MB/s]
78%|███████    | 1.58G/2.04G [30:02<07:10, 1.14MB/s]
78%|███████    | 1.58G/2.04G [30:02<06:42, 1.21MB/s]
78%|███████    | 1.58G/2.04G [30:03<06:31, 1.24MB/s]
78%|███████    | 1.59G/2.04G [30:04<06:23, 1.27MB/s]
```

```
78%|███████     | 1.59G/2.04G [30:05<06:08, 1.32MB/s]
78%|███████     | 1.59G/2.04G [30:05<05:56, 1.36MB/s]
78%|███████     | 1.59G/2.04G [30:06<06:05, 1.32MB/s]
78%|███████     | 1.59G/2.04G [30:07<06:44, 1.19MB/s]
78%|███████     | 1.59G/2.04G [30:08<07:24, 1.08MB/s]
78%|███████     | 1.59G/2.04G [30:09<06:51, 1.17MB/s]
78%|███████     | 1.59G/2.04G [30:10<06:49, 1.17MB/s]
78%|███████     | 1.59G/2.04G [30:11<06:26, 1.24MB/s]
78%|███████     | 1.59G/2.04G [30:11<06:07, 1.30MB/s]
78%|███████     | 1.60G/2.04G [30:12<06:04, 1.31MB/s]
78%|███████     | 1.60G/2.04G [30:13<05:46, 1.37MB/s]
78%|███████     | 1.60G/2.04G [30:14<07:08, 1.10MB/s]
78%|███████     | 1.60G/2.04G [30:15<06:34, 1.20MB/s]
78%|███████     | 1.60G/2.04G [30:16<06:40, 1.18MB/s]
78%|███████     | 1.60G/2.04G [30:17<06:49, 1.15MB/s]
79%|███████     | 1.60G/2.04G [30:18<06:19, 1.24MB/s]
79%|███████     | 1.60G/2.04G [30:18<05:51, 1.33MB/s]
79%|███████     | 1.60G/2.04G [30:19<05:56, 1.31MB/s]
79%|███████     | 1.60G/2.04G [30:20<05:25, 1.43MB/s]
79%|███████     | 1.61G/2.04G [30:20<05:20, 1.45MB/s]
79%|███████     | 1.61G/2.04G [30:21<05:18, 1.46MB/s]
79%|███████     | 1.61G/2.04G [30:22<05:10, 1.49MB/s]
79%|███████     | 1.61G/2.04G [30:22<05:03, 1.52MB/s]
79%|███████     | 1.61G/2.04G [30:23<05:24, 1.42MB/s]
79%|███████     | 1.61G/2.04G [30:24<04:40, 1.64MB/s]
79%|███████     | 1.61G/2.04G [30:25<05:11, 1.47MB/s]
79%|███████     | 1.61G/2.04G [30:25<04:56, 1.55MB/s]
79%|███████     | 1.61G/2.04G [30:26<04:54, 1.55MB/s]
79%|███████     | 1.61G/2.04G [30:28<08:49, 861kB/s]
79%|███████     | 1.62G/2.04G [30:29<08:28, 894kB/s]
79%|███████     | 1.62G/2.04G [30:32<11:14, 673kB/s]
79%|███████     | 1.62G/2.04G [30:34<12:23, 609kB/s]
79%|███████     | 1.62G/2.04G [30:36<12:09, 619kB/s]
79%|███████     | 1.62G/2.04G [30:37<11:02, 680kB/s]
79%|███████     | 1.62G/2.04G [30:38<09:35, 781kB/s]
80%|███████     | 1.62G/2.04G [30:39<09:13, 811kB/s]
80%|███████     | 1.62G/2.04G [30:40<09:05, 820kB/s]
80%|███████     | 1.62G/2.04G [30:41<08:50, 843kB/s]
80%|███████     | 1.62G/2.04G [30:42<08:03, 921kB/s]
80%|███████     | 1.62G/2.04G [30:44<08:46, 845kB/s]
80%|███████     | 1.63G/2.04G [30:45<08:14, 897kB/s]
80%|███████     | 1.63G/2.04G [30:46<08:28, 870kB/s]
80%|███████     | 1.63G/2.04G [30:47<08:39, 850kB/s]
80%|███████     | 1.63G/2.04G [30:49<09:34, 767kB/s]
80%|███████     | 1.63G/2.04G [30:50<09:04, 807kB/s]
80%|███████     | 1.63G/2.04G [30:52<09:41, 754kB/s]
80%|███████    | 1.63G/2.04G [30:53<09:01, 807kB/s]
80%|███████    | 1.63G/2.04G [30:54<08:46, 829kB/s]
80%|███████    | 1.63G/2.04G [30:56<10:09, 714kB/s]
80%|███████    | 1.63G/2.04G [30:57<09:31, 760kB/s]
80%|███████    | 1.64G/2.04G [30:58<09:42, 744kB/s]
80%|███████    | 1.64G/2.04G [30:59<08:52, 812kB/s]
80%|███████    | 1.64G/2.04G [31:00<08:12, 875kB/s]
80%|███████    | 1.64G/2.04G [31:04<12:05, 593kB/s]
80%|███████    | 1.64G/2.04G [31:05<12:12, 585kB/s]
80%|███████    | 1.64G/2.04G [31:07<11:20, 628kB/s]
```

```
81%|███████   | 1.64G/2.04G [31:08<10:29, 677kB/s]
81%|███████   | 1.64G/2.04G [31:09<09:30, 746kB/s]
81%|███████   | 1.64G/2.04G [31:11<09:28, 747kB/s]
81%|███████   | 1.64G/2.04G [31:12<08:40, 813kB/s]
81%|███████   | 1.65G/2.04G [31:13<08:26, 834kB/s]
81%|███████   | 1.65G/2.04G [31:14<08:13, 854kB/s]
81%|███████   | 1.65G/2.04G [31:15<07:49, 896kB/s]
81%|███████   | 1.65G/2.04G [31:16<08:09, 857kB/s]
81%|███████   | 1.65G/2.04G [31:17<07:40, 909kB/s]
81%|███████   | 1.65G/2.04G [31:18<07:26, 934kB/s]
81%|███████   | 1.65G/2.04G [31:19<07:00, 989kB/s]
81%|███████   | 1.65G/2.04G [31:20<06:24, 1.08MB/s]
81%|███████   | 1.65G/2.04G [31:21<06:02, 1.14MB/s]
81%|███████   | 1.65G/2.04G [31:22<05:56, 1.16MB/s]
81%|███████   | 1.66G/2.04G [31:22<05:43, 1.20MB/s]
81%|███████   | 1.66G/2.04G [31:23<05:40, 1.21MB/s]
81%|███████   | 1.66G/2.04G [31:24<05:20, 1.28MB/s]
81%|███████   | 1.66G/2.04G [31:25<05:02, 1.35MB/s]
81%|███████   | 1.66G/2.04G [31:26<05:15, 1.29MB/s]
81%|███████   | 1.66G/2.04G [31:26<04:31, 1.50MB/s]
81%|███████   | 1.66G/2.04G [31:27<04:29, 1.50MB/s]
82%|███████   | 1.66G/2.04G [31:27<04:34, 1.47MB/s]
82%|███████   | 1.66G/2.04G [31:28<04:24, 1.53MB/s]
82%|███████   | 1.66G/2.04G [31:30<05:53, 1.14MB/s]
82%|███████   | 1.67G/2.04G [31:30<03:59, 1.67MB/s]
82%|███████   | 1.67G/2.04G [31:31<04:04, 1.64MB/s]
82%|███████   | 1.67G/2.04G [31:31<04:08, 1.60MB/s]
82%|███████   | 1.67G/2.04G [31:32<04:05, 1.62MB/s]
82%|███████   | 1.67G/2.04G [31:33<04:01, 1.64MB/s]
82%|███████   | 1.67G/2.04G [31:33<04:02, 1.63MB/s]
82%|███████   | 1.67G/2.04G [31:34<03:56, 1.67MB/s]
82%|███████   | 1.67G/2.04G [31:35<04:13, 1.55MB/s]
82%|███████   | 1.67G/2.04G [31:37<07:21, 888kB/s]
82%|███████   | 1.67G/2.04G [31:38<06:53, 947kB/s]
82%|███████   | 1.68G/2.04G [31:40<08:07, 800kB/s]
82%|███████   | 1.68G/2.04G [31:41<08:16, 784kB/s]
82%|███████   | 1.68G/2.04G [31:43<08:12, 788kB/s]
82%|███████   | 1.68G/2.04G [31:44<07:32, 854kB/s]
82%|███████   | 1.68G/2.04G [31:45<07:47, 825kB/s]
82%|███████   | 1.68G/2.04G [31:46<07:06, 901kB/s]
82%|███████   | 1.68G/2.04G [31:47<06:51, 932kB/s]
83%|███████   | 1.68G/2.04G [31:48<06:25, 992kB/s]
83%|███████   | 1.68G/2.04G [31:49<05:46, 1.10MB/s]
83%|███████   | 1.68G/2.04G [31:49<05:31, 1.15MB/s]
83%|███████   | 1.69G/2.04G [31:50<05:30, 1.15MB/s]
83%|███████   | 1.69G/2.04G [31:51<05:16, 1.20MB/s]
83%|███████   | 1.69G/2.04G [31:52<06:06, 1.03MB/s]
83%|███████   | 1.69G/2.04G [31:53<04:39, 1.35MB/s]
83%|███████   | 1.69G/2.04G [31:54<05:54, 1.06MB/s]
83%|███████   | 1.69G/2.04G [31:55<05:36, 1.11MB/s]
83%|███████   | 1.69G/2.04G [31:56<05:40, 1.10MB/s]
83%|███████   | 1.69G/2.04G [31:57<05:12, 1.19MB/s]
83%|███████   | 1.69G/2.04G [31:59<07:04, 874kB/s]
83%|███████   | 1.69G/2.04G [31:59<05:16, 1.17MB/s]
83%|███████   | 1.70G/2.04G [32:00<05:16, 1.17MB/s]
83%|███████   | 1.70G/2.04G [32:01<05:10, 1.19MB/s]
```

```
83%|█████████     | 1.70G/2.04G [32:01<04:45, 1.29MB/s]
83%|█████████     | 1.70G/2.04G [32:02<04:40, 1.31MB/s]
83%|█████████     | 1.70G/2.04G [32:03<04:21, 1.39MB/s]
83%|█████████     | 1.70G/2.04G [32:03<04:28, 1.36MB/s]
83%|█████████     | 1.70G/2.04G [32:04<04:51, 1.24MB/s]
83%|█████████     | 1.70G/2.04G [32:05<03:58, 1.52MB/s]
84%|█████████     | 1.70G/2.04G [32:06<04:17, 1.40MB/s]
84%|█████████     | 1.70G/2.04G [32:06<04:09, 1.44MB/s]
84%|█████████     | 1.71G/2.04G [32:07<04:06, 1.45MB/s]
84%|█████████     | 1.71G/2.04G [32:08<03:59, 1.49MB/s]
84%|█████████     | 1.71G/2.04G [32:09<04:23, 1.35MB/s]
84%|█████████     | 1.71G/2.04G [32:10<05:55, 1.00MB/s]
84%|█████████     | 1.71G/2.04G [32:11<05:44, 1.03MB/s]
84%|█████████     | 1.71G/2.04G [32:13<06:36, 891kB/s]
84%|█████████     | 1.71G/2.04G [32:15<07:59, 734kB/s]
84%|█████████     | 1.71G/2.04G [32:18<10:29, 558kB/s]
84%|█████████     | 1.71G/2.04G [32:20<11:54, 490kB/s]
84%|█████████     | 1.71G/2.04G [32:23<12:11, 477kB/s]
84%|█████████     | 1.71G/2.04G [32:25<12:16, 473kB/s]
84%|█████████     | 1.72G/2.04G [32:27<12:18, 470kB/s]
84%|█████████     | 1.72G/2.04G [32:30<12:16, 470kB/s]
84%|█████████     | 1.72G/2.04G [32:31<11:30, 499kB/s]
84%|█████████     | 1.72G/2.04G [32:33<10:21, 554kB/s]
84%|█████████     | 1.72G/2.04G [32:34<09:01, 633kB/s]
84%|█████████     | 1.72G/2.04G [32:35<07:37, 747kB/s]
84%|█████████     | 1.72G/2.04G [32:36<08:00, 709kB/s]
85%|█████████     | 1.72G/2.04G [32:37<04:58, 1.13MB/s]
85%|█████████     | 1.72G/2.04G [32:38<05:01, 1.12MB/s]
85%|█████████     | 1.73G/2.04G [32:39<04:43, 1.19MB/s]
85%|█████████     | 1.73G/2.04G [32:39<04:38, 1.20MB/s]
85%|█████████     | 1.73G/2.04G [32:40<04:48, 1.16MB/s]
85%|█████████     | 1.73G/2.04G [32:41<04:48, 1.15MB/s]
85%|█████████     | 1.73G/2.04G [32:43<05:59, 924kB/s]
85%|█████████     | 1.73G/2.04G [32:46<08:01, 689kB/s]
85%|█████████     | 1.73G/2.04G [32:49<10:39, 517kB/s]
85%|█████████     | 1.73G/2.04G [32:50<09:56, 552kB/s]
85%|█████████     | 1.73G/2.04G [32:52<08:50, 618kB/s]
85%|█████████     | 1.73G/2.04G [32:53<07:48, 698kB/s]
85%|█████████     | 1.74G/2.04G [32:53<06:45, 805kB/s]
85%|█████████     | 1.74G/2.04G [32:54<05:56, 913kB/s]
85%|█████████     | 1.74G/2.04G [32:56<06:24, 843kB/s]
85%|█████████     | 1.74G/2.04G [32:56<04:41, 1.15MB/s]
85%|█████████     | 1.74G/2.04G [32:56<04:10, 1.28MB/s]
85%|█████████     | 1.74G/2.04G [32:57<04:08, 1.29MB/s]
85%|█████████     | 1.74G/2.04G [32:58<03:58, 1.34MB/s]
85%|█████████     | 1.74G/2.04G [32:59<04:38, 1.15MB/s]
85%|█████████     | 1.74G/2.04G [33:00<04:22, 1.21MB/s]
86%|█████████     | 1.74G/2.04G [33:01<04:12, 1.26MB/s]
86%|█████████     | 1.75G/2.04G [33:02<04:17, 1.23MB/s]
86%|█████████     | 1.75G/2.04G [33:02<03:52, 1.35MB/s]
86%|█████████     | 1.75G/2.04G [33:03<03:35, 1.46MB/s]
86%|█████████     | 1.75G/2.04G [33:03<03:22, 1.54MB/s]
86%|█████████     | 1.75G/2.04G [33:04<04:00, 1.29MB/s]
86%|█████████     | 1.75G/2.04G [33:05<03:49, 1.35MB/s]
86%|█████████     | 1.75G/2.04G [33:06<03:57, 1.30MB/s]
86%|█████████     | 1.75G/2.04G [33:07<04:12, 1.22MB/s]
```

```
86%|██████     | 1.75G/2.04G [33:08<03:51, 1.33MB/s]
86%|██████     | 1.75G/2.04G [33:08<03:43, 1.37MB/s]
86%|██████     | 1.75G/2.04G [33:09<03:20, 1.52MB/s]
86%|██████     | 1.76G/2.04G [33:10<03:25, 1.48MB/s]
86%|██████     | 1.76G/2.04G [33:11<04:04, 1.24MB/s]
86%|██████     | 1.76G/2.04G [33:12<03:53, 1.30MB/s]
86%|██████     | 1.76G/2.04G [33:12<03:58, 1.26MB/s]
86%|██████     | 1.76G/2.04G [33:13<03:47, 1.32MB/s]
86%|██████     | 1.76G/2.04G [33:14<04:09, 1.20MB/s]
86%|██████     | 1.76G/2.04G [33:15<03:47, 1.31MB/s]
86%|██████     | 1.76G/2.04G [33:15<03:36, 1.37MB/s]
86%|██████     | 1.76G/2.04G [33:16<03:25, 1.44MB/s]
87%|██████     | 1.76G/2.04G [33:17<03:20, 1.47MB/s]
87%|██████     | 1.77G/2.04G [33:19<05:55, 826kB/s]
87%|██████     | 1.77G/2.04G [33:20<04:59, 975kB/s]
87%|██████     | 1.77G/2.04G [33:21<04:24, 1.10MB/s]
87%|██████     | 1.77G/2.04G [33:22<04:41, 1.03MB/s]
87%|██████     | 1.77G/2.04G [33:22<03:31, 1.37MB/s]
87%|██████     | 1.77G/2.04G [33:24<04:34, 1.05MB/s]
87%|██████     | 1.77G/2.04G [33:24<02:51, 1.67MB/s]
87%|██████     | 1.77G/2.04G [33:25<02:51, 1.66MB/s]
87%|██████     | 1.77G/2.04G [33:25<02:52, 1.64MB/s]
87%|██████     | 1.78G/2.04G [33:26<02:53, 1.63MB/s]
87%|██████     | 1.78G/2.04G [33:27<03:01, 1.55MB/s]
87%|██████     | 1.78G/2.04G [33:28<03:30, 1.33MB/s]
87%|██████     | 1.78G/2.04G [33:28<03:14, 1.44MB/s]
87%|██████     | 1.78G/2.04G [33:29<03:27, 1.34MB/s]
87%|██████     | 1.78G/2.04G [33:31<04:17, 1.08MB/s]
87%|██████     | 1.78G/2.04G [33:31<03:50, 1.20MB/s]
87%|██████     | 1.78G/2.04G [33:32<03:46, 1.21MB/s]
87%|██████     | 1.78G/2.04G [33:33<03:34, 1.28MB/s]
88%|██████     | 1.78G/2.04G [33:33<03:20, 1.36MB/s]
88%|██████     | 1.79G/2.04G [33:35<03:42, 1.23MB/s]
88%|██████     | 1.79G/2.04G [33:35<03:07, 1.45MB/s]
88%|██████     | 1.79G/2.04G [33:36<02:53, 1.56MB/s]
88%|██████     | 1.79G/2.04G [33:36<02:59, 1.50MB/s]
88%|██████     | 1.79G/2.04G [33:37<03:09, 1.42MB/s]
88%|██████     | 1.79G/2.04G [33:38<03:05, 1.44MB/s]
88%|██████     | 1.79G/2.04G [33:39<03:22, 1.32MB/s]
88%|██████     | 1.79G/2.04G [33:39<03:06, 1.42MB/s]
88%|██████     | 1.79G/2.04G [33:40<02:46, 1.59MB/s]
88%|██████     | 1.79G/2.04G [33:40<02:43, 1.61MB/s]
88%|██████     | 1.79G/2.04G [33:41<02:47, 1.56MB/s]
88%|██████     | 1.80G/2.04G [33:42<02:51, 1.52MB/s]
88%|██████     | 1.80G/2.04G [33:43<02:44, 1.58MB/s]
88%|██████     | 1.80G/2.04G [33:44<03:17, 1.31MB/s]
88%|██████     | 1.80G/2.04G [33:44<02:38, 1.63MB/s]
88%|██████     | 1.80G/2.04G [33:45<02:40, 1.60MB/s]
88%|██████     | 1.80G/2.04G [33:45<02:45, 1.55MB/s]
88%|██████     | 1.80G/2.04G [33:46<02:46, 1.53MB/s]
88%|██████     | 1.80G/2.04G [33:47<02:45, 1.54MB/s]
88%|██████     | 1.80G/2.04G [33:48<03:07, 1.35MB/s]
89%|██████     | 1.80G/2.04G [33:48<02:34, 1.63MB/s]
89%|██████     | 1.81G/2.04G [33:49<02:37, 1.59MB/s]
89%|██████     | 1.81G/2.04G [33:50<03:00, 1.38MB/s]
89%|██████     | 1.81G/2.04G [33:50<02:54, 1.42MB/s]
```

```
89%|███████      | 1.81G/2.04G [33:51<02:55, 1.41MB/s]
89%|███████      | 1.81G/2.04G [33:54<04:46, 859kB/s]
89%|███████      | 1.81G/2.04G [33:55<04:48, 849kB/s]
89%|███████      | 1.81G/2.04G [33:57<05:44, 709kB/s]
89%|███████      | 1.81G/2.04G [34:00<07:38, 530kB/s]
89%|███████      | 1.81G/2.04G [34:03<09:07, 443kB/s]
89%|███████      | 1.81G/2.04G [34:05<08:25, 477kB/s]
89%|███████      | 1.82G/2.04G [34:07<07:37, 525kB/s]
89%|███████      | 1.82G/2.04G [34:08<06:34, 606kB/s]
89%|███████      | 1.82G/2.04G [34:08<05:27, 726kB/s]
89%|███████      | 1.82G/2.04G [34:10<05:00, 789kB/s]
89%|███████      | 1.82G/2.04G [34:10<03:56, 996kB/s]
89%|███████      | 1.82G/2.04G [34:11<03:34, 1.10MB/s]
89%|███████      | 1.82G/2.04G [34:11<03:18, 1.18MB/s]
89%|███████      | 1.82G/2.04G [34:12<03:09, 1.23MB/s]
89%|███████      | 1.82G/2.04G [34:13<03:14, 1.19MB/s]
89%|███████      | 1.82G/2.04G [34:14<02:43, 1.41MB/s]
90%|███████      | 1.83G/2.04G [34:14<02:42, 1.42MB/s]
90%|███████      | 1.83G/2.04G [34:15<02:42, 1.41MB/s]
90%|███████      | 1.83G/2.04G [34:16<03:08, 1.21MB/s]
90%|███████      | 1.83G/2.04G [34:17<03:06, 1.21MB/s]
90%|███████      | 1.83G/2.04G [34:18<03:04, 1.22MB/s]
90%|███████      | 1.83G/2.04G [34:19<03:03, 1.23MB/s]
90%|███████      | 1.83G/2.04G [34:20<03:07, 1.19MB/s]
90%|███████      | 1.83G/2.04G [34:20<02:58, 1.25MB/s]
90%|███████      | 1.83G/2.04G [34:21<03:11, 1.16MB/s]
90%|███████      | 1.83G/2.04G [34:22<03:04, 1.19MB/s]
90%|███████      | 1.83G/2.04G [34:23<03:05, 1.18MB/s]
90%|███████      | 1.84G/2.04G [34:24<02:56, 1.23MB/s]
90%|███████      | 1.84G/2.04G [34:25<03:01, 1.20MB/s]
90%|███████      | 1.84G/2.04G [34:25<02:31, 1.42MB/s]
90%|███████      | 1.84G/2.04G [34:26<02:29, 1.44MB/s]
90%|███████      | 1.84G/2.04G [34:27<02:32, 1.40MB/s]
90%|███████      | 1.84G/2.04G [34:28<02:29, 1.42MB/s]
90%|███████      | 1.84G/2.04G [34:28<02:26, 1.45MB/s]
90%|███████      | 1.84G/2.04G [34:29<02:25, 1.45MB/s]
90%|███████      | 1.84G/2.04G [34:30<02:30, 1.39MB/s]
90%|███████      | 1.84G/2.04G [34:31<02:37, 1.32MB/s]
91%|███████      | 1.85G/2.04G [34:32<02:54, 1.19MB/s]
91%|███████      | 1.85G/2.04G [34:33<03:26, 1.00MB/s]
91%|███████      | 1.85G/2.04G [34:34<03:31, 973kB/s]
91%|███████      | 1.85G/2.04G [34:35<03:29, 976kB/s]
91%|███████      | 1.85G/2.04G [34:37<03:32, 957kB/s]
91%|███████      | 1.85G/2.04G [34:37<03:18, 1.02MB/s]
91%|███████      | 1.85G/2.04G [34:38<03:05, 1.08MB/s]
91%|███████      | 1.85G/2.04G [34:39<02:53, 1.16MB/s]
91%|███████      | 1.85G/2.04G [34:40<03:12, 1.03MB/s]
91%|███████      | 1.85G/2.04G [34:42<03:29, 947kB/s]
91%|███████      | 1.86G/2.04G [34:42<03:12, 1.02MB/s]
91%|███████      | 1.86G/2.04G [34:44<03:50, 850kB/s]
91%|███████      | 1.86G/2.04G [34:45<03:41, 881kB/s]
91%|███████      | 1.86G/2.04G [34:47<03:46, 855kB/s]
91%|███████      | 1.86G/2.04G [34:48<04:14, 759kB/s]
91%|███████      | 1.86G/2.04G [34:49<03:55, 816kB/s]
91%|███████      | 1.86G/2.04G [34:50<03:46, 844kB/s]
91%|███████      | 1.86G/2.04G [34:52<04:17, 738kB/s]
```

```
91%|███████        | 1.86G/2.04G [34:54<04:23, 715kB/s]
91%|███████        | 1.86G/2.04G [34:56<04:45, 656kB/s]
91%|███████        | 1.87G/2.04G [34:58<05:11, 600kB/s]
92%|███████        | 1.87G/2.04G [35:00<05:03, 612kB/s]
92%|███████        | 1.87G/2.04G [35:01<04:47, 642kB/s]
92%|███████        | 1.87G/2.04G [35:02<04:06, 743kB/s]
92%|███████        | 1.87G/2.04G [35:03<03:45, 808kB/s]
92%|███████        | 1.87G/2.04G [35:04<03:08, 962kB/s]
92%|███████        | 1.87G/2.04G [35:05<03:04, 977kB/s]
92%|███████        | 1.87G/2.04G [35:05<02:40, 1.12MB/s]
92%|███████        | 1.87G/2.04G [35:06<02:37, 1.13MB/s]
92%|███████        | 1.87G/2.04G [35:07<02:18, 1.28MB/s]
92%|███████        | 1.88G/2.04G [35:07<02:15, 1.30MB/s]
92%|███████        | 1.88G/2.04G [35:08<02:13, 1.31MB/s]
92%|███████        | 1.88G/2.04G [35:09<02:33, 1.14MB/s]
92%|███████        | 1.88G/2.04G [35:10<02:26, 1.18MB/s]
92%|███████        | 1.88G/2.04G [35:11<02:34, 1.11MB/s]
92%|███████        | 1.88G/2.04G [35:12<02:20, 1.22MB/s]
92%|███████        | 1.88G/2.04G [35:13<02:23, 1.18MB/s]
92%|███████        | 1.88G/2.04G [35:14<02:24, 1.17MB/s]
92%|███████        | 1.88G/2.04G [35:15<02:20, 1.19MB/s]
92%|███████        | 1.88G/2.04G [35:16<02:21, 1.18MB/s]
92%|███████        | 1.88G/2.04G [35:16<02:16, 1.21MB/s]
92%|███████        | 1.89G/2.04G [35:17<02:07, 1.29MB/s]
93%|███████        | 1.89G/2.04G [35:18<02:08, 1.27MB/s]
93%|███████        | 1.89G/2.04G [35:19<02:00, 1.35MB/s]
93%|███████        | 1.89G/2.04G [35:19<02:02, 1.32MB/s]
93%|███████        | 1.89G/2.04G [35:20<01:59, 1.34MB/s]
93%|███████        | 1.89G/2.04G [35:21<02:19, 1.15MB/s]
93%|███████        | 1.89G/2.04G [35:22<01:59, 1.32MB/s]
93%|███████        | 1.89G/2.04G [35:22<01:40, 1.57MB/s]
93%|███████        | 1.89G/2.04G [35:23<01:52, 1.39MB/s]
93%|███████        | 1.89G/2.04G [35:24<01:52, 1.38MB/s]
93%|███████        | 1.90G/2.04G [35:25<01:54, 1.35MB/s]
93%|███████        | 1.90G/2.04G [35:26<01:48, 1.41MB/s]
93%|███████        | 1.90G/2.04G [35:28<02:55, 864kB/s]
93%|███████        | 1.90G/2.04G [35:29<02:43, 925kB/s]
93%|███████        | 1.90G/2.04G [35:30<02:27, 1.02MB/s]
93%|███████        | 1.90G/2.04G [35:30<02:16, 1.09MB/s]
93%|███████        | 1.90G/2.04G [35:31<02:04, 1.19MB/s]
93%|███████        | 1.90G/2.04G [35:32<02:09, 1.13MB/s]
93%|███████        | 1.90G/2.04G [35:33<01:49, 1.33MB/s]
93%|███████        | 1.90G/2.04G [35:33<01:46, 1.36MB/s]
93%|███████        | 1.91G/2.04G [35:34<01:45, 1.36MB/s]
93%|███████        | 1.91G/2.04G [35:35<01:45, 1.35MB/s]
94%|███████        | 1.91G/2.04G [35:36<01:43, 1.37MB/s]
94%|███████        | 1.91G/2.04G [35:36<01:37, 1.44MB/s]
94%|███████        | 1.91G/2.04G [35:37<01:44, 1.34MB/s]
94%|███████        | 1.91G/2.04G [35:38<01:46, 1.30MB/s]
94%|███████        | 1.91G/2.04G [35:39<01:41, 1.35MB/s]
94%|███████        | 1.91G/2.04G [35:39<01:37, 1.40MB/s]
94%|███████        | 1.91G/2.04G [35:40<01:36, 1.40MB/s]
94%|███████        | 1.91G/2.04G [35:41<01:44, 1.29MB/s]
94%|███████        | 1.92G/2.04G [35:42<01:32, 1.43MB/s]
94%|███████        | 1.92G/2.04G [35:42<01:34, 1.40MB/s]
94%|███████        | 1.92G/2.04G [35:43<01:45, 1.24MB/s]
```

```
94%|██████   | 1.92G/2.04G [35:45<02:18, 939kB/s]
94%|██████   | 1.92G/2.04G [35:46<02:00, 1.07MB/s]
94%|██████   | 1.92G/2.04G [35:48<02:34, 826kB/s]
94%|██████   | 1.92G/2.04G [35:49<02:38, 798kB/s]
94%|██████   | 1.92G/2.04G [35:51<02:43, 770kB/s]
94%|██████   | 1.92G/2.04G [35:53<03:05, 673kB/s]
94%|██████   | 1.92G/2.04G [35:54<03:09, 652kB/s]
94%|██████   | 1.92G/2.04G [35:56<03:09, 647kB/s]
94%|██████   | 1.93G/2.04G [35:57<02:45, 734kB/s]
94%|██████   | 1.93G/2.04G [35:59<02:52, 700kB/s]
95%|██████   | 1.93G/2.04G [36:00<02:26, 816kB/s]
95%|██████   | 1.93G/2.04G [36:02<03:16, 603kB/s]
95%|██████   | 1.93G/2.04G [36:04<03:10, 617kB/s]
95%|██████   | 1.93G/2.04G [36:06<03:05, 628kB/s]
95%|██████   | 1.93G/2.04G [36:07<03:07, 615kB/s]
95%|██████   | 1.93G/2.04G [36:09<02:56, 649kB/s]
95%|██████   | 1.93G/2.04G [36:10<02:50, 663kB/s]
95%|██████   | 1.93G/2.04G [36:11<02:37, 711kB/s]
95%|██████   | 1.94G/2.04G [36:13<02:24, 769kB/s]
95%|██████   | 1.94G/2.04G [36:13<02:05, 877kB/s]
95%|██████   | 1.94G/2.04G [36:14<01:50, 982kB/s]
95%|██████   | 1.94G/2.04G [36:15<01:45, 1.02MB/s]
95%|██████   | 1.94G/2.04G [36:16<01:32, 1.15MB/s]
95%|██████   | 1.94G/2.04G [36:17<01:32, 1.14MB/s]
95%|██████   | 1.94G/2.04G [36:18<01:29, 1.17MB/s]
95%|██████   | 1.94G/2.04G [36:18<01:28, 1.17MB/s]
95%|██████   | 1.94G/2.04G [36:20<01:34, 1.08MB/s]
95%|██████   | 1.94G/2.04G [36:21<01:45, 962kB/s]
95%|██████   | 1.95G/2.04G [36:22<01:45, 953kB/s]
95%|██████   | 1.95G/2.04G [36:23<01:37, 1.02MB/s]
95%|██████   | 1.95G/2.04G [36:24<01:30, 1.08MB/s]
96%|██████   | 1.95G/2.04G [36:25<01:29, 1.09MB/s]
96%|██████   | 1.95G/2.04G [36:25<01:20, 1.19MB/s]
96%|██████   | 1.95G/2.04G [36:26<01:17, 1.23MB/s]
96%|██████   | 1.95G/2.04G [36:27<01:21, 1.16MB/s]
96%|██████   | 1.95G/2.04G [36:28<01:10, 1.33MB/s]
96%|██████   | 1.95G/2.04G [36:29<01:19, 1.16MB/s]
96%|██████   | 1.95G/2.04G [36:29<01:09, 1.32MB/s]
96%|██████   | 1.96G/2.04G [36:31<01:16, 1.18MB/s]
96%|██████   | 1.96G/2.04G [36:31<01:16, 1.17MB/s]
96%|██████   | 1.96G/2.04G [36:32<01:10, 1.25MB/s]
96%|██████   | 1.96G/2.04G [36:33<01:22, 1.05MB/s]
96%|██████   | 1.96G/2.04G [36:36<01:58, 727kB/s]
96%|██████   | 1.96G/2.04G [36:37<01:50, 769kB/s]
96%|██████   | 1.96G/2.04G [36:39<02:10, 641kB/s]
96%|██████   | 1.96G/2.04G [36:42<02:27, 562kB/s]
96%|██████▌  | 1.96G/2.04G [36:44<02:26, 559kB/s]
96%|██████▌  | 1.96G/2.04G [36:45<02:10, 619kB/s]
96%|██████▌  | 1.96G/2.04G [36:46<01:50, 723kB/s]
96%|██████▌  | 1.97G/2.04G [36:47<01:43, 757kB/s]
96%|██████▌  | 1.97G/2.04G [36:48<01:24, 917kB/s]
97%|██████▌  | 1.97G/2.04G [36:48<01:11, 1.06MB/s]
97%|██████▌  | 1.97G/2.04G [36:49<01:05, 1.16MB/s]
97%|██████▌  | 1.97G/2.04G [36:50<01:08, 1.09MB/s]
97%|██████▌  | 1.97G/2.04G [36:50<00:54, 1.34MB/s]
97%|██████▌  | 1.97G/2.04G [36:51<00:52, 1.37MB/s]
```

```
97%|████████   | 1.97G/2.04G [36:52<00:59, 1.20MB/s]
97%|████████   | 1.97G/2.04G [36:53<00:48, 1.44MB/s]
97%|████████   | 1.97G/2.04G [36:53<00:48, 1.44MB/s]
97%|████████   | 1.98G/2.04G [36:55<01:00, 1.13MB/s]
97%|████████   | 1.98G/2.04G [36:56<00:53, 1.24MB/s]
97%|████████   | 1.98G/2.04G [36:57<01:01, 1.08MB/s]
97%|████████   | 1.98G/2.04G [36:57<00:48, 1.33MB/s]
97%|████████   | 1.98G/2.04G [36:58<00:48, 1.33MB/s]
97%|████████   | 1.98G/2.04G [36:59<00:47, 1.32MB/s]
97%|████████   | 1.98G/2.04G [36:59<00:45, 1.36MB/s]
97%|████████   | 1.98G/2.04G [37:00<00:44, 1.35MB/s]
97%|████████   | 1.98G/2.04G [37:01<00:49, 1.20MB/s]
97%|████████   | 1.98G/2.04G [37:02<00:52, 1.13MB/s]
97%|████████   | 1.99G/2.04G [37:04<00:57, 1.01MB/s]
97%|████████   | 1.99G/2.04G [37:04<00:47, 1.18MB/s]
97%|████████   | 1.99G/2.04G [37:05<00:50, 1.10MB/s]
98%|████████   | 1.99G/2.04G [37:06<00:41, 1.31MB/s]
98%|████████   | 1.99G/2.04G [37:07<00:48, 1.09MB/s]
98%|████████   | 1.99G/2.04G [37:08<00:41, 1.26MB/s]
98%|████████   | 1.99G/2.04G [37:09<00:53, 952kB/s]
98%|████████   | 1.99G/2.04G [37:10<00:51, 985kB/s]
98%|████████   | 1.99G/2.04G [37:12<00:51, 947kB/s]
98%|████████   | 1.99G/2.04G [37:13<00:56, 857kB/s]
98%|████████   | 2.00G/2.04G [37:15<01:00, 778kB/s]
98%|████████   | 2.00G/2.04G [37:20<01:57, 394kB/s]
98%|████████   | 2.00G/2.04G [37:23<01:58, 379kB/s]
98%|████████   | 2.00G/2.04G [37:25<01:40, 437kB/s]
98%|████████   | 2.00G/2.04G [37:26<01:27, 493kB/s]
98%|████████   | 2.00G/2.04G [37:28<01:13, 574kB/s]
98%|████████   | 2.00G/2.04G [37:28<00:59, 689kB/s]
98%|████████   | 2.00G/2.04G [37:29<00:52, 760kB/s]
98%|████████   | 2.00G/2.04G [37:30<00:41, 929kB/s]
98%|████████   | 2.00G/2.04G [37:31<00:36, 1.03MB/s]
98%|████████   | 2.00G/2.04G [37:32<00:32, 1.11MB/s]
98%|████████   | 2.01G/2.04G [37:33<00:35, 996kB/s]
98%|████████   | 2.01G/2.04G [37:33<00:27, 1.24MB/s]
98%|████████   | 2.01G/2.04G [37:34<00:28, 1.17MB/s]
99%|████████   | 2.01G/2.04G [37:35<00:29, 1.11MB/s]
99%|████████   | 2.01G/2.04G [37:36<00:26, 1.20MB/s]
99%|████████   | 2.01G/2.04G [37:37<00:25, 1.20MB/s]
99%|████████   | 2.01G/2.04G [37:38<00:24, 1.18MB/s]
99%|████████   | 2.01G/2.04G [37:39<00:23, 1.20MB/s]
99%|████████   | 2.01G/2.04G [37:39<00:21, 1.24MB/s]
99%|████████   | 2.01G/2.04G [37:40<00:20, 1.26MB/s]
99%|████████   | 2.02G/2.04G [37:41<00:18, 1.38MB/s]
99%|████████   | 2.02G/2.04G [37:42<00:21, 1.15MB/s]
99%|████████   | 2.02G/2.04G [37:45<00:32, 712kB/s]
99%|████████   | 2.02G/2.04G [37:46<00:25, 849kB/s]
99%|████████   | 2.02G/2.04G [37:47<00:27, 766kB/s]
99%|████████   | 2.02G/2.04G [37:48<00:21, 910kB/s]
99%|████████   | 2.02G/2.04G [37:49<00:19, 973kB/s]
99%|████████   | 2.02G/2.04G [37:50<00:20, 860kB/s]
99%|████████   | 2.02G/2.04G [37:51<00:19, 872kB/s]
99%|████████   | 2.02G/2.04G [37:52<00:16, 924kB/s]
99%|████████   | 2.03G/2.04G [37:53<00:14, 982kB/s]
99%|████████   | 2.03G/2.04G [37:54<00:12, 1.05MB/s]
```

```
 99%|████████  | 2.03G/2.04G [37:55<00:11, 1.07MB/s]
 99%|████████  | 2.03G/2.04G [37:56<00:10, 1.10MB/s]
100%|████████  | 2.03G/2.04G [37:57<00:09, 1.16MB/s]
100%|████████  | 2.03G/2.04G [37:58<00:08, 1.08MB/s]
100%|████████  | 2.03G/2.04G [37:58<00:06, 1.29MB/s]
100%|████████  | 2.03G/2.04G [37:59<00:05, 1.28MB/s]
100%|████████  | 2.03G/2.04G [38:00<00:05, 1.21MB/s]
100%|████████  | 2.03G/2.04G [38:01<00:04, 1.21MB/s]
100%|████████  | 2.04G/2.04G [38:03<00:04, 967kB/s]
100%|████████  | 2.04G/2.04G [38:04<00:03, 987kB/s]
100%|████████  | 2.04G/2.04G [38:05<00:01, 1.04MB/s]
100%|████████  | 2.04G/2.04G [38:05<00:00, 1.08MB/s]
100%|████████  | 2.04G/2.04G [38:06<00:00, 1.17MB/s]
100%|████████  | 2.04G/2.04G [38:06<00:00, 957kB/s]
```

C- Unzib the dataset file:

```python
with ZipFile("plantvillage-dataset.zip", 'r') as zip_ref:
    zip_ref.extractall()
```

```
---------------------------------------------------------------------------
OSError                                   Traceback (most recent call last)
Cell In[17], line 2
      1 with ZipFile("plantvillage-dataset.zip", 'r') as zip_ref:
----> 2     zip_ref.extractall()

File c:\Users\HP\AppData\Local\Programs\Python\Python38\lib\zipfile.py:1628, in ZipF
ile.extractall(self, path, members, pwd)
   1625     path = os.fspath(path)
   1627 for zipinfo in members:
-> 1628     self._extract_member(zipinfo, path, pwd)

File c:\Users\HP\AppData\Local\Programs\Python\Python38\lib\zipfile.py:1683, in ZipF
ile._extract_member(self, member, targetpath, pwd)
   1679     return targetpath
   1681 with self.open(member, pwd=pwd) as source, \
   1682     open(targetpath, "wb") as target:
-> 1683     shutil.copyfileobj(source, target)
   1685 return targetpath

File c:\Users\HP\AppData\Local\Programs\Python\Python38\lib\shutil.py:205, in copyfi
leobj(fsrc, fdst, length)
    203 if not buf:
    204     break
--> 205 fdst_write(buf)

OSError: [Errno 22] Invalid argument
```

3. Preprocessing:

A- Creating the variables of the data:

```python
data_dir = 'plantvillage dataset\color'
```

B- Showing an image:

```
In [ ]:  image = 'plantvillage dataset\color\Apple___Apple_scab\\0e90fe4a-e8b6-4186-9429-a9f
         img = mpimg.imread(image)
         print(img.shape)
         plt.imshow(img)
         plt.show()
```

(256, 256, 3)
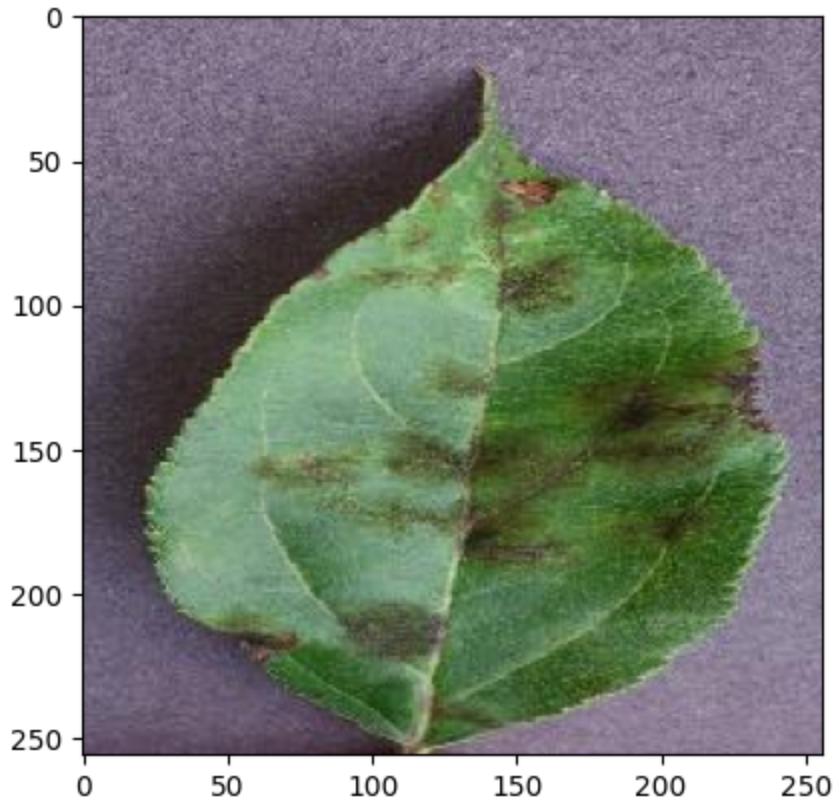
C- Image parametres:

```
In [ ]:  img_size = 224
         batch_size = 32
```

4. Train test split:

A- Image data generators:

```
In [ ]:  data_gen = ImageDataGenerator(
             rescale = 1./255,
             validation_split = 0.2
         )
```

B- Train generator:

```
In [ ]:  train_generator = data_gen.flow_from_directory(
             data_dir,
```

```python
        target_size = (img_size,img_size),
        batch_size = batch_size,
        subset = 'training',
        class_mode = 'categorical'
)
```

Found 43456 images belonging to 38 classes.

C- Validation generator (test):

```python
In [ ]: validation_generator = data_gen.flow_from_directory(
        data_dir,
        target_size = (img_size,img_size),
        batch_size = batch_size,
        subset = 'validation',
        class_mode = 'categorical'
)
```

Found 10849 images belonging to 38 classes.

5. Neural Network:

A- Building the model:

```python
In [ ]: model = models.Sequential()

        model.add(layers.Conv2D(32 , (3,3), activation ='relu', input_shape= (img_size,img_
        model.add(layers.MaxPooling2D(2,2))

        model.add(layers.Conv2D(64 , (3,3), activation ='relu'))
        model.add(layers.MaxPooling2D(2,2))

        model.add(layers.Flatten())
        model.add(layers.Dense(256,activation='relu'))
        model.add(layers.Dense(train_generator.num_classes,activation='softmax'))
```

```python
In [ ]: model.summary()
```

```
Model: "sequential"

_____
 Layer (type)                   Output Shape              Param #
=================================================================
 conv2d (Conv2D)                (None, 222, 222, 32)      896

 max_pooling2d (MaxPooling2D    (None, 111, 111, 32)      0
 )

 conv2d_1 (Conv2D)              (None, 109, 109, 64)      18496

 max_pooling2d_1 (MaxPooling    (None, 54, 54, 64)        0
 2D)

 flatten (Flatten)             (None, 186624)             0

 dense (Dense)                 (None, 256)                47776000

 dense_1 (Dense)               (None, 38)                 9766

=================================================================
Total params: 47,805,158
Trainable params: 47,805,158
Non-trainable params: 0
_____
```

B- Compiling the model:

```python
In [ ]:  model.compile(
             optimizer = 'adam',
             loss = 'categorical_crossentropy',
             metrics= ['accuracy']
         )
```

C- Training the model:

```python
In [ ]:  model.fit(
             train_generator,
             steps_per_epoch= train_generator.samples // batch_size,
             epochs = 4,
             validation_data = validation_generator,
             validation_steps = validation_generator.samples // batch_size
         )
```

```
Epoch 1/4
1358/1358 [==============================] - 1632s 1s/step - loss: 0.9785 - accurac
y: 0.7302 - val_loss: 0.4871 - val_accuracy: 0.8494
Epoch 2/4
1358/1358 [==============================] - 1163s 857ms/step - loss: 0.2787 - accur
acy: 0.9136 - val_loss: 0.4853 - val_accuracy: 0.8544
Epoch 3/4
1358/1358 [==============================] - 1027s 756ms/step - loss: 0.1310 - accur
acy: 0.9586 - val_loss: 0.4961 - val_accuracy: 0.8678
Epoch 4/4
1358/1358 [==============================] - 1012s 745ms/step - loss: 0.0901 - accur
acy: 0.9708 - val_loss: 0.6516 - val_accuracy: 0.8536
```

D- Model Evaluation:

In [ ]:
```python
val_loss , val_accuracy = model.evaluate(validation_generator,steps=validation_gene
print(f"Validation accuracy: {val_accuracy}")
```

```
339/339 [==============================] - 162s 479ms/step - loss: 0.6516 - accurac
y: 0.8536
Validation accuracy: 0.853613555431366
```

E- Saving the model:

In [ ]:
```python
model.save('plant_model_main.h5')
```

F- Loadine the model:

In [ ]:
```python
from keras.models import load_model


# Charger le modèle
model = load_model('plant_model_main.h5')
```

5. Predictif systeme:

In [ ]:
```python
def load_process_image(image_path, target_size=(224,224)):
    img = Image.open(image_path)
    img = img.resize(target_size)
    img_array = np.array(img)
    img_array = np.expand_dims(img_array,axis=0)
    img_array = img_array.astype('float32') / 255
    return img_array

def predict_image_class(model, image_path, class_indices):
    preprocessed_img = load_process_image(image_path)
    prediction = model.predict(preprocessed_img)
    predicted_class_index = np.argmax(prediction,axis=1)[0]
    predicted_class_name = class_indices[predicted_class_index]
    return predicted_class_name
```

A- The class indices:

```
In [ ]:  class_indices = {v: k for k,v in train_generator.class_indices.items()}
```

```
In [ ]:  class_indices
```

```
Out[ ]:  {0: 'Apple___Apple_scab',
          1: 'Apple___Black_rot',
          2: 'Apple___Cedar_apple_rust',
          3: 'Apple___healthy',
          4: 'Blueberry___healthy',
          5: 'Cherry_(including_sour)___Powdery_mildew',
          6: 'Cherry_(including_sour)___healthy',
          7: 'Corn_(maize)___Cercospora_leaf_spot Gray_leaf_spot',
          8: 'Corn_(maize)___Common_rust_',
          9: 'Corn_(maize)___Northern_Leaf_Blight',
          10: 'Corn_(maize)___healthy',
          11: 'Grape___Black_rot',
          12: 'Grape___Esca_(Black_Measles)',
          13: 'Grape___Leaf_blight_(Isariopsis_Leaf_Spot)',
          14: 'Grape___healthy',
          15: 'Orange___Haunglongbing_(Citrus_greening)',
          16: 'Peach___Bacterial_spot',
          17: 'Peach___healthy',
          18: 'Pepper,_bell___Bacterial_spot',
          19: 'Pepper,_bell___healthy',
          20: 'Potato___Early_blight',
          21: 'Potato___Late_blight',
          22: 'Potato___healthy',
          23: 'Raspberry___healthy',
          24: 'Soybean___healthy',
          25: 'Squash___Powdery_mildew',
          26: 'Strawberry___Leaf_scorch',
          27: 'Strawberry___healthy',
          28: 'Tomato___Bacterial_spot',
          29: 'Tomato___Early_blight',
          30: 'Tomato___Late_blight',
          31: 'Tomato___Leaf_Mold',
          32: 'Tomato___Septoria_leaf_spot',
          33: 'Tomato___Spider_mites Two-spotted_spider_mite',
          34: 'Tomato___Target_Spot',
          35: 'Tomato___Tomato_Yellow_Leaf_Curl_Virus',
          36: 'Tomato___Tomato_mosaic_virus',
          37: 'Tomato___healthy'}
```

B- Saving the class name:

```
In [ ]:  json.dump(class_indices, open('class_indices.json' , 'w'))
```

C- Example:

```
In [ ]:  image_path = "plantvillage dataset\color\Tomato___Leaf_Mold\\0a555f63-bf03-4958-899

         predicted_class = predict_image_class(model, image_path, class_indices)

         # Affichage de l'image
```

```
img = mpimg.imread(image_path)
plt.imshow(img)
plt.title(f'Predicted Class: {predicted_class}')
plt.axis('off')   # Cacher les axes
plt.show()
print("Predicted class name: ", predicted_class)
```

1/1 [==============================] - 0s 369ms/step

Predicted Class: Tomato___Leaf_Mold

Predicted class name: Tomato___Leaf_Mold