## Link to the Kaggle DDSM Mammography dataset we will be using:

https://www.kaggle.com/datasets/skooch/ddsm-mammography

Due to the large size of the dataset (approximately 3GB), we encountered issues pushing it directly to GitHub from JupyterLab due to GitHub's file size limits. See the error below.

```
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly:
    git config --global user.name "Your Name"
    git config --global user.email you@example.com
After doing this, you may fix the identity used for this commit with:
    git commit --amend --reset-author
13 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 data/cv10_data/cv10_data.npy
create mode 100644 data/cv10_labels.npy
create mode 100644 data/external/.gitkeep
 create mode 100644 data/interim/.gitkeep
 create mode 100644 data/processed/.gitkeep
create mode 100644 data/raw/.gitkeep
create mode 100644 data/test10_data/test10_data.npy
create mode 100644 data/test10_labels.npy
 create mode 100644 data/training10_0/training10_0.tfrecords
create mode 100644 data/training10_1/training10_1.tfrecords
create mode 100644 data/training10 2/training10 2.tfrecords
create mode 100644 data/training10_3/training10_3.tfrecords
create mode 100644 data/training10_4/training10_4.tfrecords
```

```
Enumerating objects: 20, done.

Counting objects: 100% (20/20), done.

Delta compression using up to 4 threads

Compressing objects: 100% (10/10), done.

error: RPC failed; HTTP 500 curl 22 The requested URL returned error: 500 send-pack: unexpected disconnect while reading sideband packet

Writing objects: 100% (19/19), 2.86 GiB | 46.80 MiB/s, done.

Total 19 (delta 2), reused 7 (delta 0), pack-reused 0

fatal: the remote end hung up unexpectedly

Everything up-to-date
```

Additionally, there were issues with installing Git LFS (Large File Storage). Once we resolve these issues and receive more guidance, will upload the data files to this repository.