



deeplearning.ai

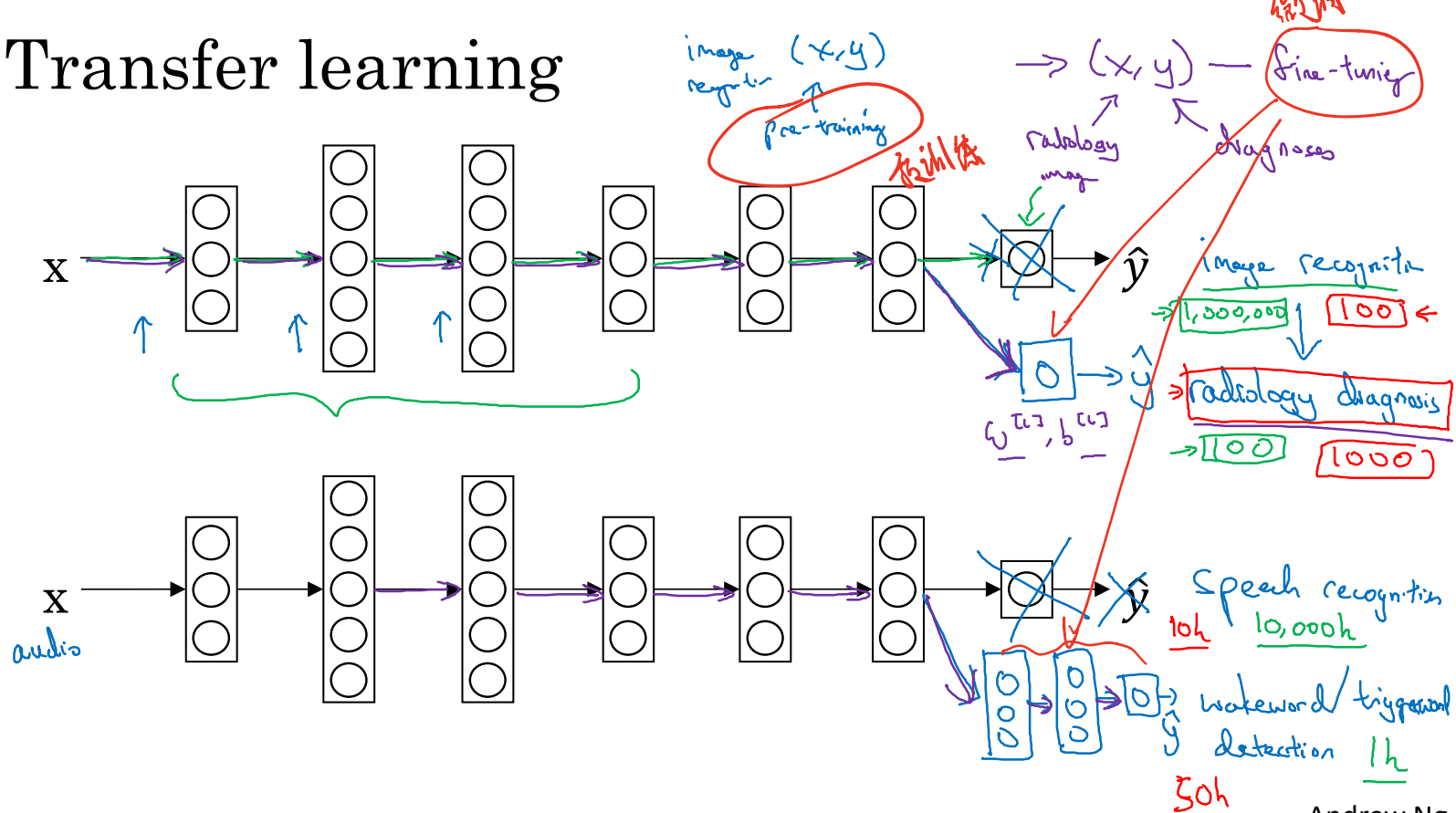
Learning from
multiple tasks

Transfer learning

sequential process

1/18/18

Transfer learning



When transfer learning makes sense

Transfer from A \rightarrow B

- Task A and B have the same ^{type of} input x .
- You have a lot more data for Task A than Task B.
- Low level features from A could be helpful for learning B.