**LLMs Notes**

**Finetuning**: trainng a pretrained model for a specific task.

Problem: what is there is a very short data or no labled data

Solution: use N-shot learning (transfer learning)

Types of N-shot learning:

1. **Zero-shot**: no task specific data

- No expilict traning

- Uses Languages understaning and context

- Generalize without any prior example

**Example**: Suppose a child has only seen pictures of horses and is asked to identify a zebra with additional information that it looks like a striped horse. In that case, they can correctly identify it without seeing specific examples of zebras