**Can we load a complete trained model from hugging face that does not require fine tuning?**

No, you cannot directly load a complete trained model from Hugging Face that doesn't require any fine-tuning. Here's why:

**Hugging Face Hub stores pre-trained models:** The models on Hugging Face are primarily pre-trained models. These models are trained on massive datasets for general-purpose tasks like understanding language.

**Fine-tuning is for specific tasks:** Pre-trained models are powerful baselines, but they need to be adapted to specific tasks through fine-tuning. Fine-tuning involves training the final layers of the model on your own labeled data for your specific problem.

However, there are ways to leverage pre-trained models from Hugging Face with minimal fine-tuning:

**Transfer Learning:** You can use a pre-trained model for feature extraction and freeze its weights. Then, train a new classifier head on top of the frozen model with your data. This approach utilizes the pre-trained features but adapts to your specific task with minimal fine-tuning.

**Few-shot Learning:** Some pre-trained models might perform well on your task even with minimal data. This approach requires experimenting with different models to see if acceptable results are achievable without extensive fine-tuning.

Overall, while directly using a model without any fine-tuning isn't possible, Hugging Face offers various pre-trained models and techniques to minimize the fine-tuning required for your specific task.