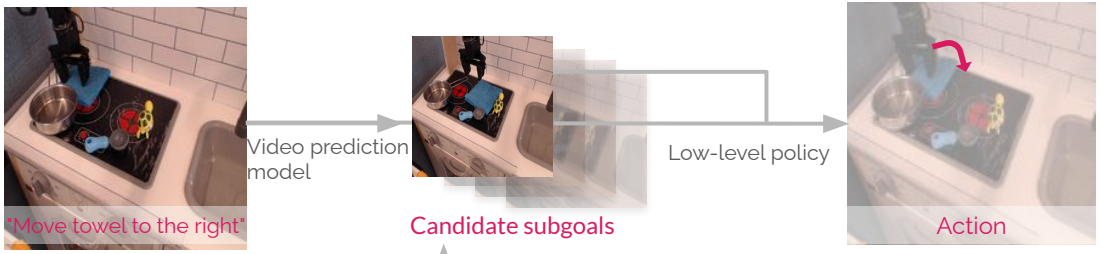
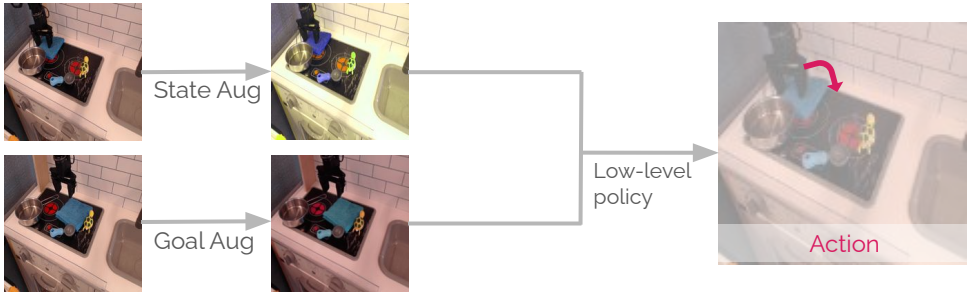
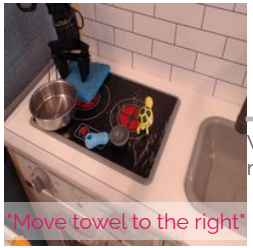
Evaluation:
Subgoal Filtering



Training:
Image Augmentation
De-synchronization

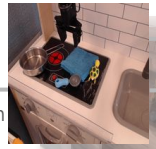


During Inference:
Subgoal Filtering



"Move towel to the right"

Video prediction model



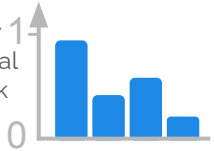
Candidate subgoals

Low-level policy

Action

Trained subgoal classifier

Probability this subgoal makes task progress.



During Training:
Image Augmentation
De-synchronization

State Aug

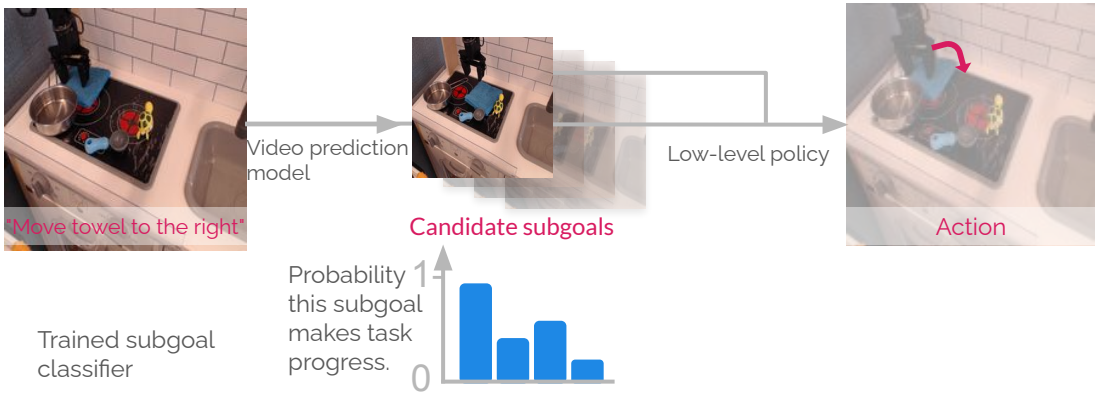
Different!

Goal Aug

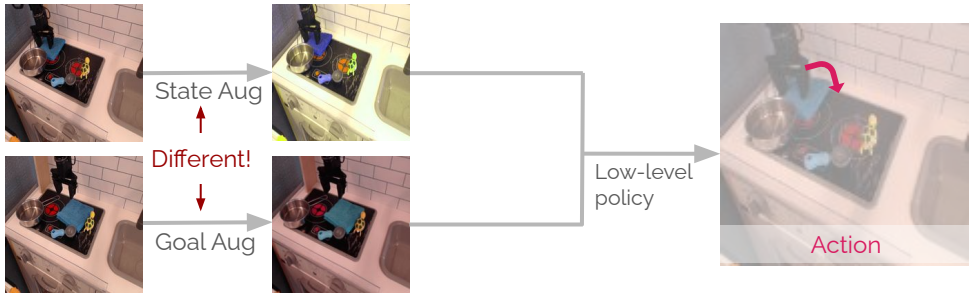
Low-level policy

Action

During Inference: Subgoal Filtering



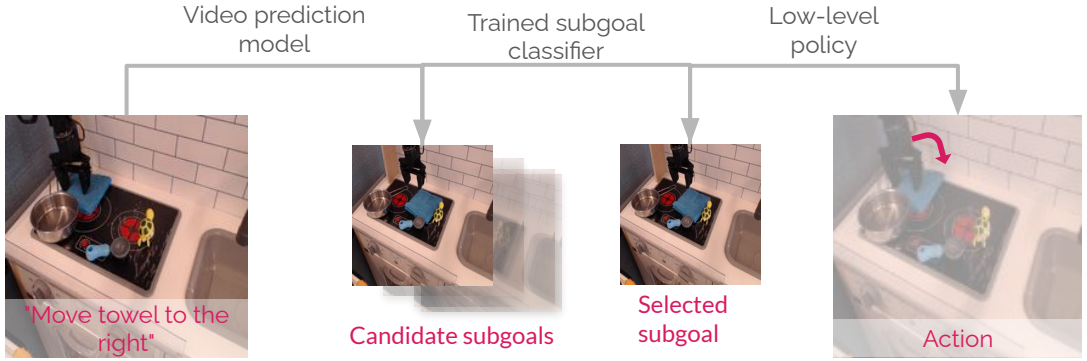
During Training: Image Augmentation De-synchronization



During Inference: Subgoal Filtering

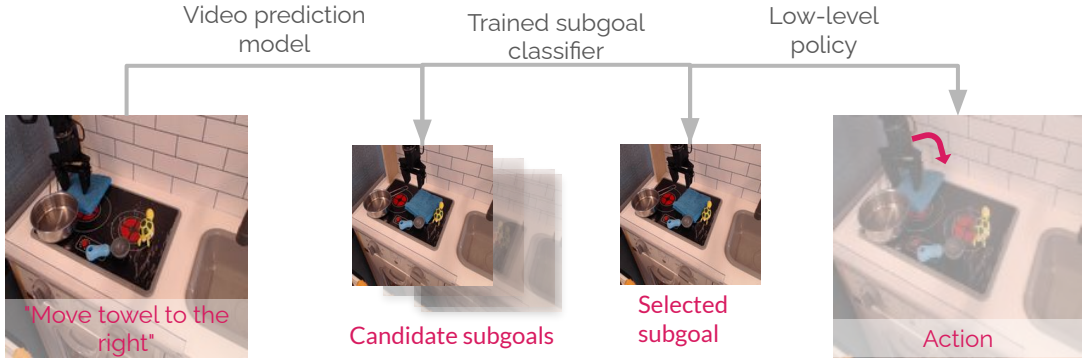
During Training: Image Augmentation De-synchronization

During Inference: Subgoal Filtering

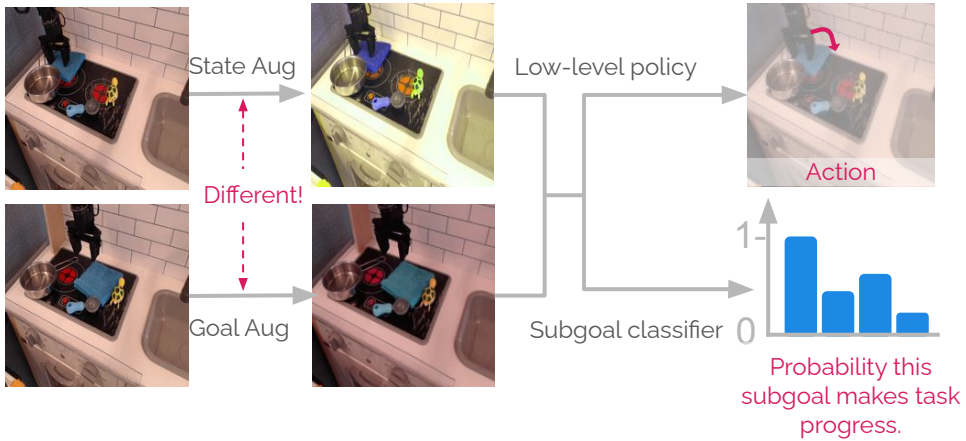


During Training: Image Augmentation De-synchronization

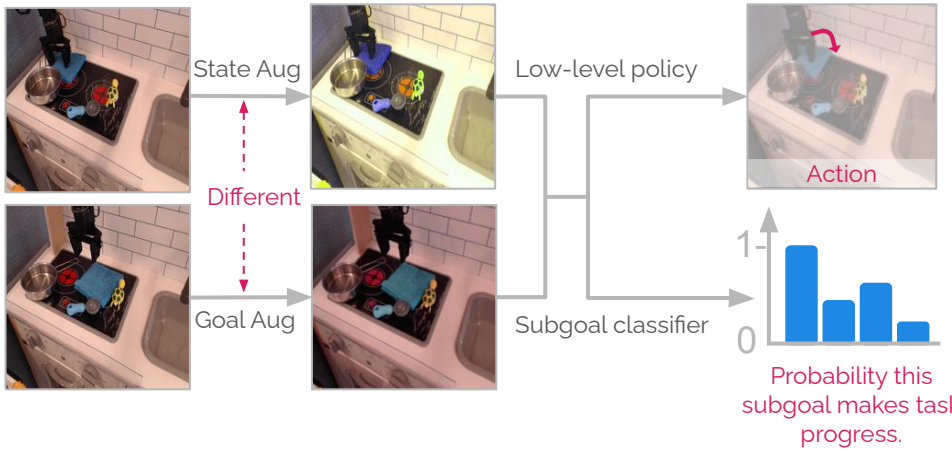
During Inference: Subgoal Filtering



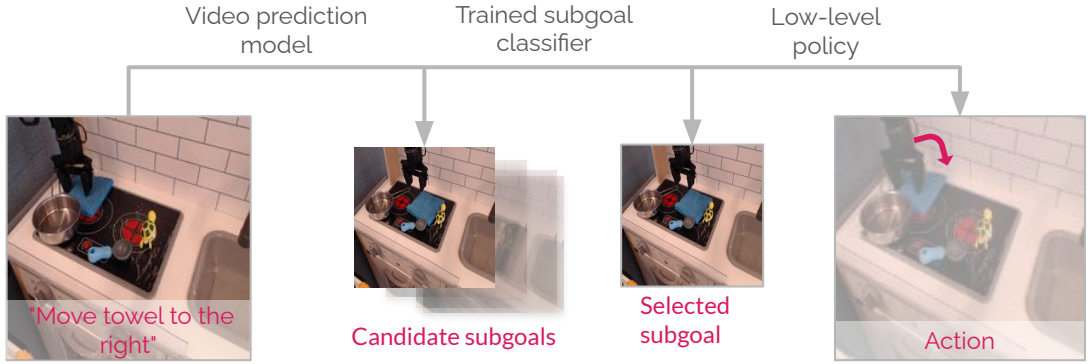
During Training: Image Augmentation De-synchronization



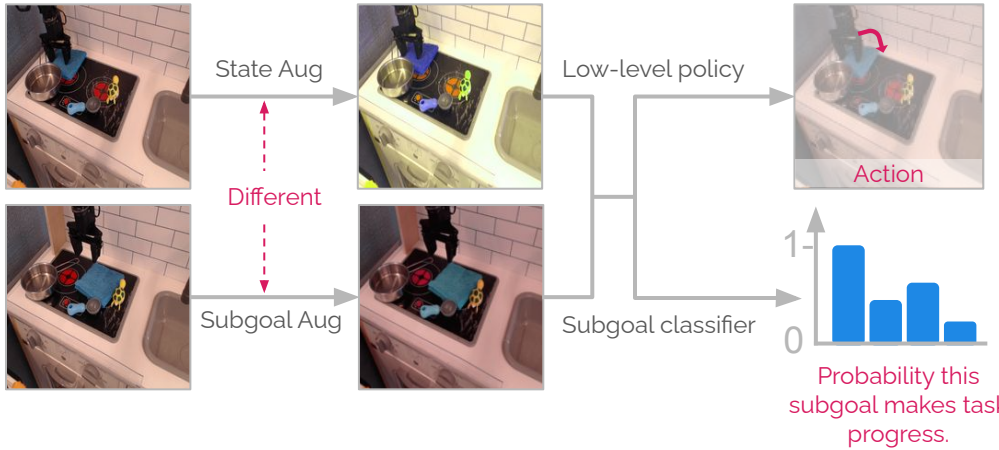
During Training: Image Augmentation De-synchronization



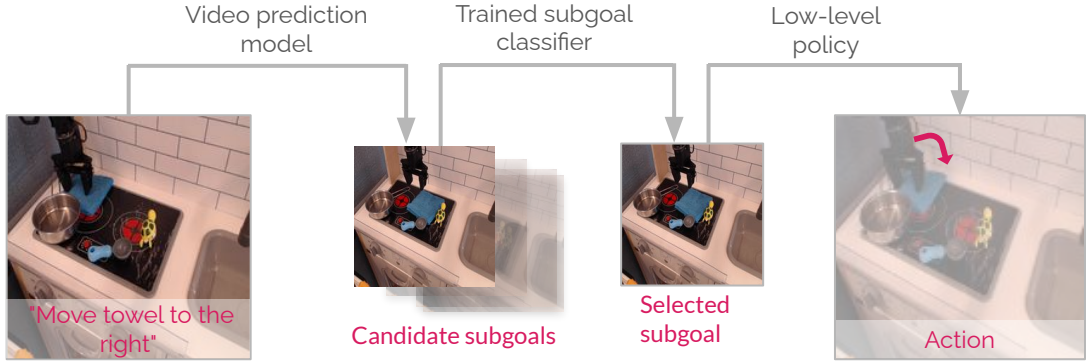
During Inference: Subgoal Filtering



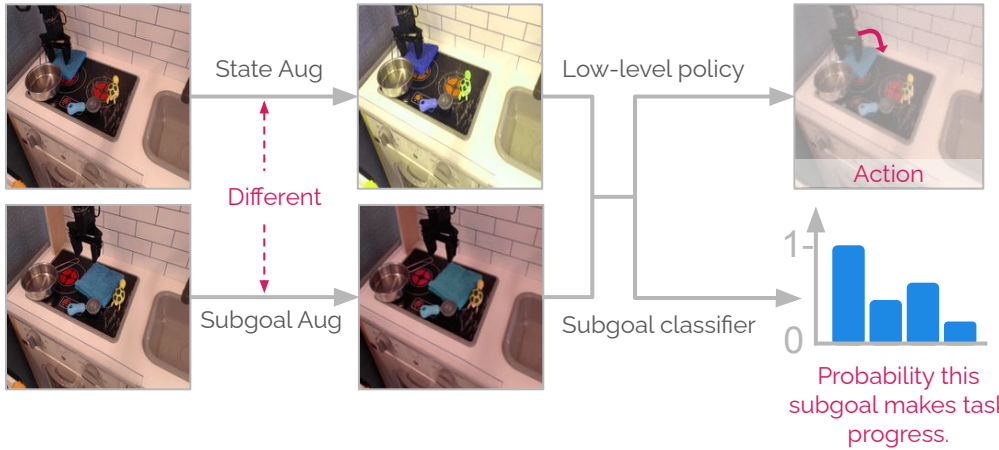
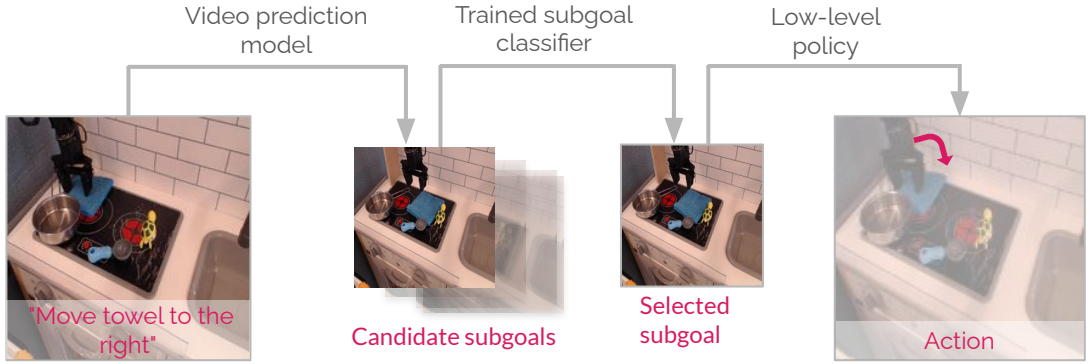
During Training: Image Augmentation De-synchronization



During Inference: Subgoal Filtering



During Training: Image Augmentation De-synchronization



During Inference: Subgoal Filtering