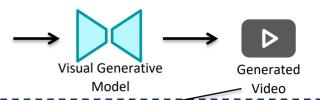# Evaluation Pipeline Example: Plot Consistency

Text Prompt for Video Generation

Little Red Riding Hood brings food to visit her sick grandmother and encounters a cunning wolf along the way. The wolf pretends not to know her and guides her down a longer path. Along the way, she discovers an ancient tree hollow in a dark forest, where she finds letters from her grandmother's younger days, mentioning secrets of the forest. She continues her journey and finds the wolf already at her grandmother's house, disguised as her grandmother. Realizing the wolf's deception, she hides the letters she found in the tree hollow. Eventually, Little Red Riding Hood uses the clues from the letters to expose the wolf's lies, save her grandmother, and uncover the mysterious history of the forest.

Visual Generative Model → Generated Video

GPT-4o

LLaVA-Video

Segmented plot for text prompt

1. *Little Red Riding Hood encounters the cunning wolf, who guides her down a longer path.*

2. *Along the way, she finds an ancient tree hollow with letters from her grandmother's younger days.*

3. *She discovers the wolf disguised as her grandmother at her house.*

4. *Realizing the wolf's deception, she hides the letters she found in the tree hollow.*

5. *She uses the letters to expose the wolf's lies, save her grandmother, and uncover the forest's secrets.*

LLaVA-Video caption results

1. *A character with red hair and a red cape is seen holding a basket filled with green apples, walking through a dense forest.*

2. *The character approaches a large tree with a hollow in its trunk and places the basket inside.*

3. *A sign on the tree reads "Dear of the forest, please take one apple each day to ensure the health of the forest.*

4. *The character leaves the scene, and a bear wearing a red cape appears, mimicking the character's actions by placing a basket inside the hollow.*

5. *The bear then takes an apple from the basket and walks away, leaving the sign on the tree.*
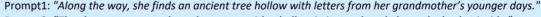

Prompt1: *"Little Red Riding Hood encounters the cunning wolf, who guides her down a longer path."*
Prompt2: *"A character with red hair and a red cape is seen holding a basket filled with green apples, walking through a dense forest. "*

Qwen

Yes.

Reason: *Prompt2 describes a character with red hair and a red cape, which aligns with the description of Little Red Riding Hood in Prompt1. Additionally, the character is carrying a basket filled with green apples and walking through a dense forest, which can be interpreted as part of her journey, potentially leading her to encounter the wolf as described in Prompt1. The key elements of a character with red hair (implying Little Red Riding Hood) and being in a forest setting are consistent between the two prompts.*

Prompt1: *"Along the way, she finds an ancient tree hollow with letters from her grandmother's younger days."*
Prompt2: *"The character approaches a large tree with a hollow in its trunk and places the basket inside."*

Qwen

Yes.

Reason: *Both prompts involve finding or interacting with a hollow in a tree. In prompt1, the hollow contains letters from the grandmother's younger days, while in prompt2, the character places a basket inside a hollow tree. Although the specific content of the hollow differs, the key element of a hollow in a tree is present in both, making the prompts consistent in this regard.*

Prompt1: *"She discovers the wolf disguised as her grandmother at her house."*
Prompt2: *"A sign on the tree reads "Dear of the forest, please take one apple each day to ensure the health of the forest.""*

Qwen

No.

Reason: *The key element in prompt1 involves a woman discovering a wolf in disguise as her grandmother at her house. Prompt2 describes a sign on a tree related to apples and the health of the forest. There is no overlap or connection between these two scenarios, making them inconsistent.*

Stop ⟶ Final Score: 0.4