

# Video Analysis with Scene Change Detection, Moondream2, and Llama3

Upload a video to extract key frames based on scene changes, summarize them with Moondream2, and then generate a final summary using Llama3.

Choose a video...



Drag and drop file here

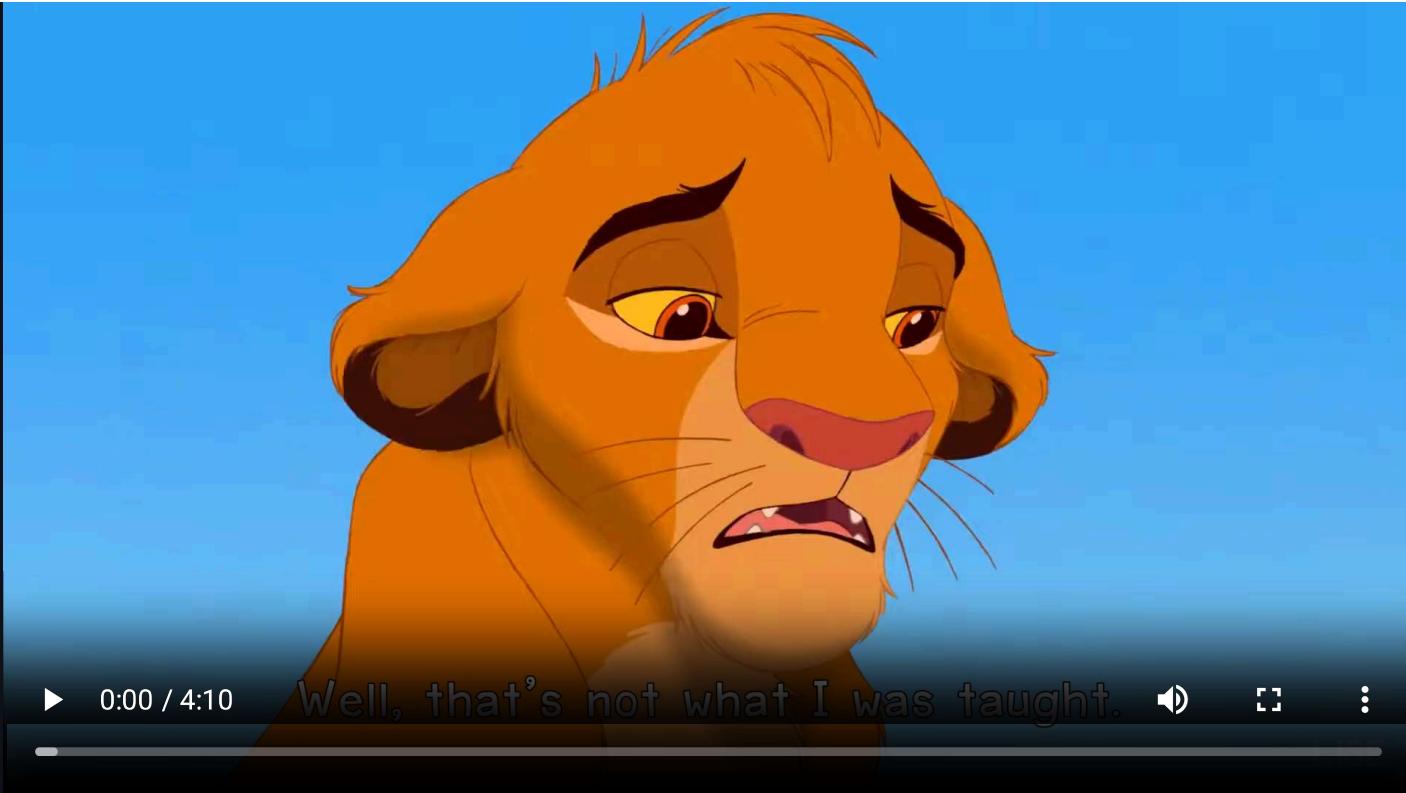
Limit 200MB per file • MP4, MOV, AVI, MKV, MPEG4

Browse files



The Lion King 1994 Hakuna Matata Lyrics 1080pHD 1080p.mp4 64.6MB





Extracting key frames based on scene changes...

Extracted 70 key frames

Analyzing frames with Moondream2...



Well, that's not what I was taught.

LISE

Frame 1 - Summary: The image is a close-up of a cartoon lion with a concerned expression, set against a blue sky background.



Frame 2 - Summary: The image depicts two animated characters from the Disney film "The Lion King" against a clear blue sky. One character is a meerkat, and the other is a large, menacing-looking creature with horns. The meerkat is standing to the left, while the large creature is to the right, with a text overlay at the bottom of the image stating, "Then maybe you need a new lesson."



Frame 3 - Summary: The image features a cartoon depiction of a boar with large tusks standing on a dry, cracked ground against a clear blue sky.



Frame 4 - Summary: The image depicts two animated lions in a desert setting, with one appearing to be sad or concerned, and the other looking on.



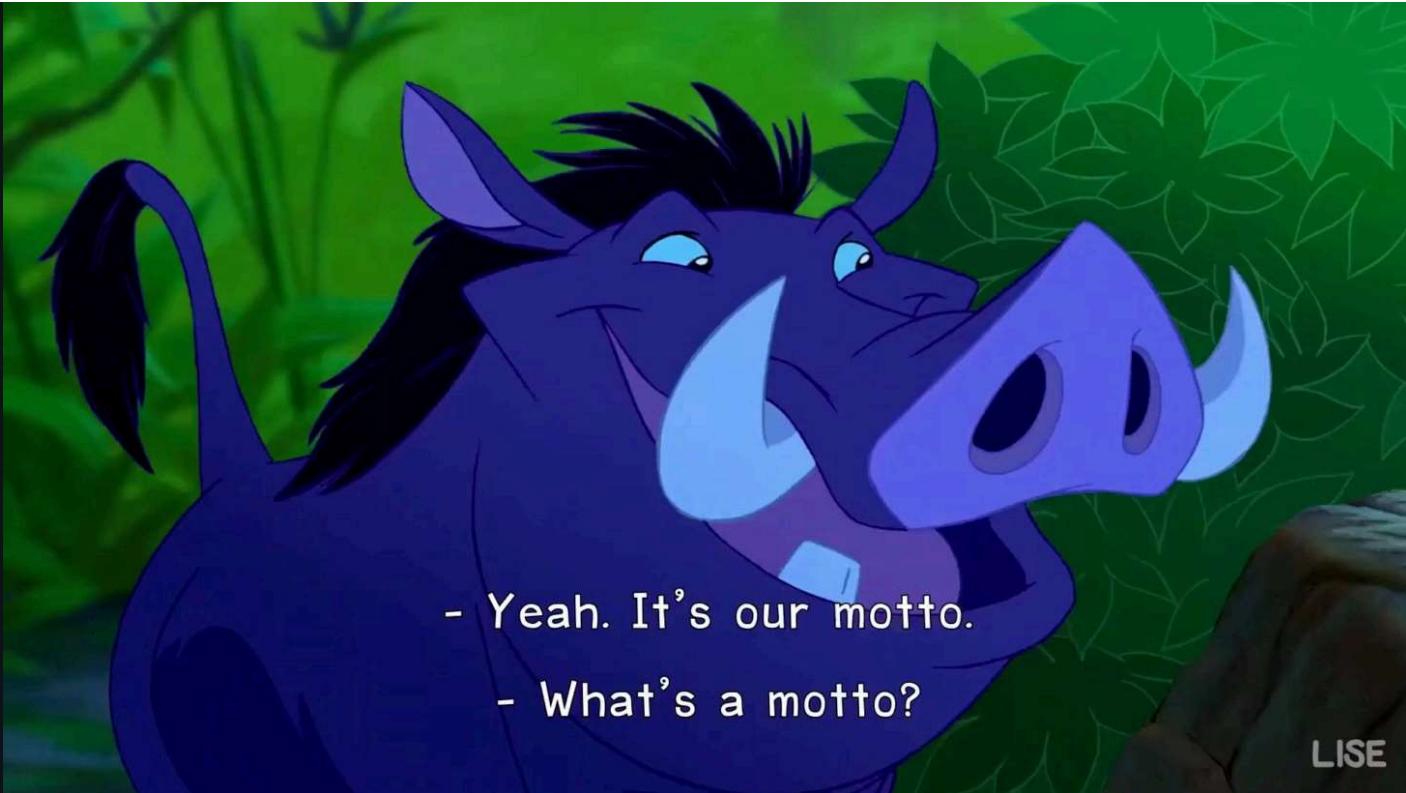
For the rest of your days

LISE

Frame 5 - Summary: The image is a cartoon scene with a green leafy background and a blurred orange object in the foreground.



Frame 6 - Summary: The image is a screenshot from a Disney animated film featuring characters from the story, including a large red boar, a lion cub, and a gazelle, set in a lush, green jungle environment.



- Yeah. It's our motto.  
- What's a motto?

Frame 7 - Summary: The image features a cartoon depiction of a boar with a surprised expression, surrounded by a lush green background.



Frame 8 - Summary: The image features an animated lion cub with a surprised expression, surrounded by green foliage, with text overlaid on the scene.



Frame 9 - Summary: The image is a close-up of a cartoon character resembling a pig with large tusks, set against a blurred green background.



Frame 10 - Summary: The image features a cartoon depiction of a warthog with a greenish background, and there is text overlaid at the bottom of the image.



- Very nice.

- Thanks.

LISE

Frame 11 - Summary: The image features a close-up of a cartoon boar character with large tusks, set against a green background.



Frame 12 - Summary: The image is a screenshot from a Disney animated film featuring a red-colored animated animal with a large, prominent horn, standing in a lush, green environment with trees and grass.



Frame 13 - Summary: The image is a vibrant animated scene featuring a cartoon boar with a surprised expression, standing amidst tall grass, with a blurred background suggesting a natural setting.



And it hurt that my friends  
never stood downwind

LISE

Frame 14 - Summary: The image features a cartoon depiction of a warthog with a sad expression, standing in a body of water with a text overlay.



And it hurt that my friends  
never stood downwind

LISE

Frame 15 - Summary: The image is a vibrant animated scene featuring two zebras in a grassy landscape, with a clear sky in the background.



Frame 16 - Summary: The image shows a close-up of an animated elephant's head with a text overlay that reads "And it hurt that my friends never stood downwind."



And it hurt that my friends  
never stood downwind

LISE

Frame 17 - Summary: The image is a vibrant cartoon depiction of a group of giraffes and elephants gathered around a tranquil pond, with a text overlay at the bottom expressing a sentiment about friendship.



-And, oh, the shame  
-He was ashamed

LISE

Frame 18 - Summary: The image features a cartoon boar with a wide-open mouth, appearing to laugh or shout, set against a blue sky background.



Frame 19 - Summary: The image shows two animated lions in a jungle setting, with one looking up at the other, who appears to be speaking or shouting.



Frame 20 - Summary: The image is a vibrant animated scene featuring a cartoon boar character standing in a lush, green jungle environment, with a spotlight on it.



Frame 21 - Summary: The image is a screenshot from a Disney animated film featuring a cartoon boar character with a surprised expression, set against a lush green jungle backdrop.



Frame 22 - Summary: The image depicts an animated scene from the Disney film "The Lion King," showing Simba, the young lion cub, looking concerned as he gazes at Mufasa, the older lion, who appears to be in distress. Overlaid on the image is a dialogue bubble from Simba asking, "How did you feel? - Every time that...," indicating Simba's emotional state at the moment.



Frame 23 - Summary: The image is a screenshot from a Disney animated film featuring a cartoon character with a surprised expression, set against a lush green jungle backdrop.



Hakuna matata

LISE

Frame 24 - Summary: The image depicts a scene from the animated film "The Lion King" featuring a character hanging from a rope swing with a smaller animal below, set against a lush, green jungle backdrop.



Frame 25 - Summary: The image features a cartoon depiction of Simba, the young lion cub, standing in a lush, green environment with a text overlay at the bottom.



Frame 26 - Summary: An animated meerkat is shown in a playful pose on a jungle floor, with text overlaid at the bottom of the image.



Frame 27 - Summary: An animated meerkat is seated in a lush jungle, with a text overlay at the bottom of the image that reads " dude, sing it, kid."



Frame 28 - Summary: The image is a screenshot from a cartoon featuring a meerkat with a surprised expression, surrounded by a lush green environment.



Frame 29 - Summary: An animated meerkat is seated in a lush jungle, with its arms outstretched and a speech bubble above it, conveying a cheerful message.



Frame 30 - Summary: An animated meerkat is sitting on the ground with a cheerful expression, surrounded by a lush green environment, with text overlaying the image.



Frame 31 - Summary: An animated meerkat is seen in a jungle setting, smiling and singing, with text overlaying the image.



LISE

Frame 32 - Summary: The image depicts a scene from the animated film "The Lion King," showing Simba and Scar in a jungle setting, with a large, animated piglet in the foreground.



Frame 33 - Summary: The image is a stylized, cartoon-like depiction of a large green leaf with red accents, set against a lush, green background with other leaves and plants.



- You live here?

- We live wherever we want.

LISE

Frame 34 - Summary: The image is a vibrant, animated scene of a lush, tropical landscape with a winding river, towering mountains, and a waterfall, set against a cloudy sky.



Frame 35 - Summary: The image features a close-up of a cartoon lion with a surprised expression, set against a green background with palm leaves.



Frame 36 - Summary: The image is a vibrant, animated scene from the Disney film "The Lion King," featuring a cartoon-style depiction of a wild boar or pig amidst a lush, green jungle environment.



Frame 37 - Summary: The image is a vibrant animated scene from "The Lion King," featuring Simba, the young lion cub, in a lush jungle setting. Simba's face is animated with a wide smile, and he appears to be in a state of hunger, as indicated by the text overlay at the bottom of the image.



LISE

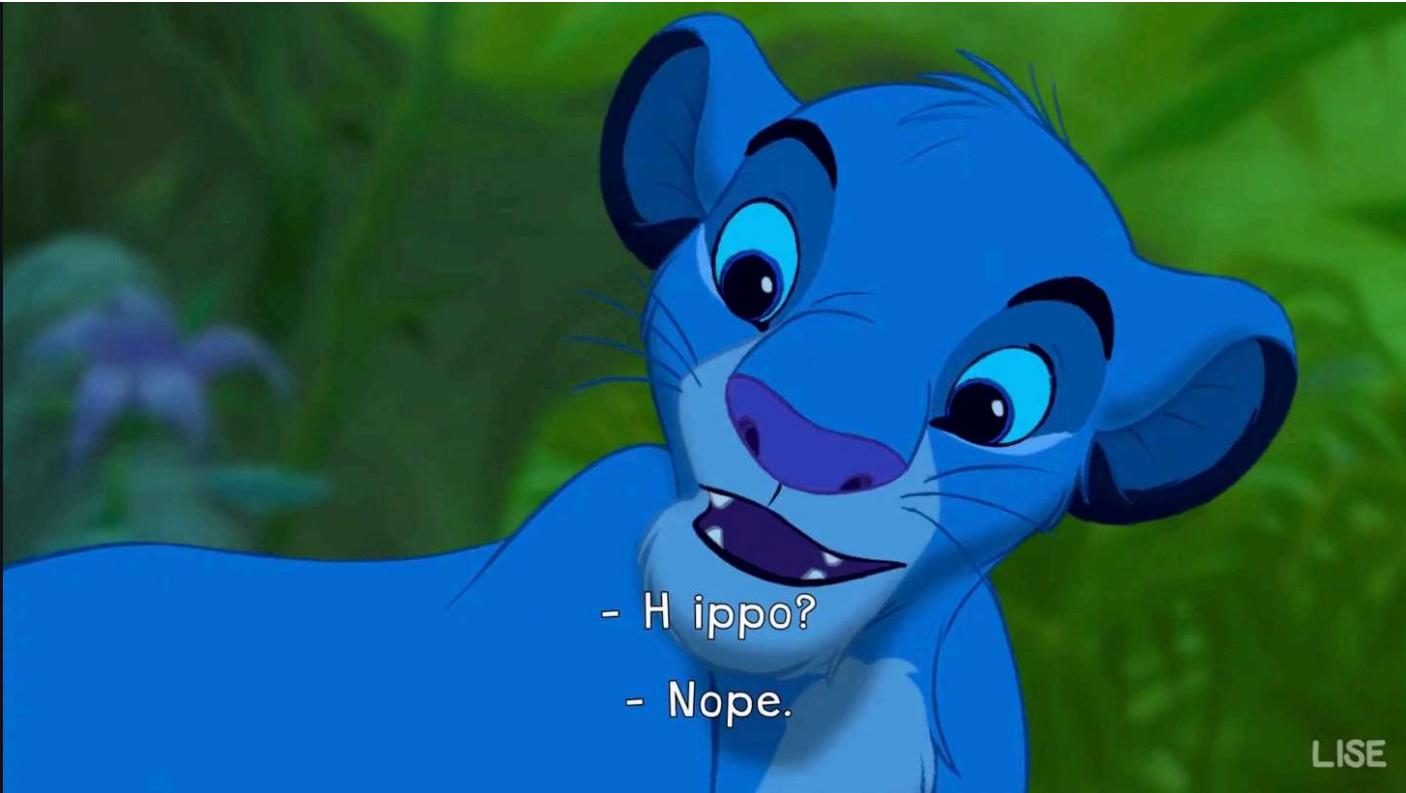
Frame 38 - Summary: The image features a cartoon meerkat standing in a lush, green jungle environment, with a blurred background that suggests movement and life.



Frame 39 - Summary: The image features a close-up of a cartoon lion with a surprised expression, set against a blurred green background.



Frame 40 - Summary: The image is a screenshot from a Disney animated film featuring a meerkat character in a jungle setting, with a blurred background.



Frame 41 - Summary: The image features a close-up of a cartoon lion with a surprised expression, set against a green background with blurred foliage.



Frame 42 - Summary: The image features a cartoon meerkat with a red mohawk, standing in a jungle setting with green foliage in the background.



Frame 43 - Summary: The image features a cartoon meerkat with a red mane, set against a lush green backdrop with a hint of a jungle. Overlaying the scene is a text that reads, "Listen, kid, if you live with us, you have to eat like us."



Frame 44 - Summary: The image is a screenshot from a cartoon showing a character resembling a dog standing in a jungle with a large log in the background.



Frame 45 - Summary: The image is a dark, blurry photograph with a faint, greenish glow at the bottom, suggesting a light source from the bottom.



Frame 46 - Summary: The image features a close-up of an animated lion character with a surprised expression, set against a green background with tree branches.



A grub. What's it look like?

LISE

Frame 47 - Summary: The image is a blurred cartoon scene featuring a character with a red head and brown stripes, surrounded by various insects, with text overlaying the image.



Frame 48 - Summary: The image features a close-up of an animated lion character with a surprised expression, set against a green background with tree branches.



Frame 49 - Summary: The image features a cartoon meerkat standing amidst a jungle scene with various insects and plants in the background.



Frame 50 - Summary: The image shows animated characters from the Disney film "The Lion King" in a jungle setting, with one character's mouth open and tongue sticking out, and another character sitting nearby.



Frame 51 - Summary: The image is a vibrant animated scene from the film "The Lion King," featuring Simba, the young lion cub, in a lush jungle setting. He is surrounded by various insects and plants, with a text overlay at the bottom of the image stating, "These are rare delicacies."



Frame 52 - Summary: The image is a vibrant animated scene featuring the character Meeko from The Lion King, standing amidst a lush green jungle. He is playfully holding a red insect in his mouth, with a slight smile on his face.



Frame 53 - Summary: The image is a screenshot from a Disney animated film featuring an animated lion character with a surprised expression, set against a green background with foliage.



Frame 54 - Summary: The image is a vibrant animated scene from the Disney film "The Lion King," featuring Simba, a young lion cub, in a jungle setting. He is holding a colorful bird in his hands, with text overlaid at the bottom of the image stating, "I'm telling you, kid, this is the great life."



Frame 55 - Summary: The image is a vibrant animated scene featuring a cartoon character with a big smile, surrounded by a multitude of colorful insects and plants.



And best of all, no worries.

LISE

Frame 56 - Summary: The image is a scene from the animated film "The Lion King," featuring Simba, a young lion cub, and his friends Mufasa, a warthog, and Scar, in a lush jungle setting.



Frame 57 - Summary: The image is a vibrant animated scene from "The Lion King," featuring Simba with a surprised expression, surrounded by a multitude of insects. In the bottom right corner, the text "Well, kid?" is displayed, likely referencing a dialogue or scene from the film.



That's it.

LISE

Frame 58 - Summary: The image is a colorful, stylized cartoon scene featuring a character with a wide smile and a raised arm, alongside a variety of insects and leaves.



Frame 59 - Summary: The image is a stylized, colorful cartoon scene featuring abstract shapes and a character with a text overlay.



Frame 60 - Summary: The image is a stylized, abstract representation of colorful insects or bugs, with a focus on the central yellow and red insect.



Hakuna matata

LISE

Frame 61 - Summary: The image features a cartoon character perched on a tree branch with a bright green background that appears to be a jungle or forest setting.



LISE

Frame 62 - Summary: The image features a red butterfly with orange wings against a green, blurry background with silhouettes of palm trees.



Frame 63 - Summary: The image features a red ladybug in flight against a green background with leafy plant silhouettes.



Frame 64 - Summary: The image features a cartoon-style illustration of a leafy green background with a small red creature, possibly a character or an insect, standing out against the foliage.



Frame 65 - Summary: The image features a cartoon character with a red head and brown body, standing out against a lush green background with palm leaves.



Frame 66 - Summary: The image is a stylized, cartoonish depiction of a jungle scene with a character resembling a lion in the foreground, surrounded by lush green foliage and palm trees.



Frame 67 - Summary: The image is a screenshot from a Disney animated film featuring a character resembling a warthog with horns, set against a vibrant green background with a yellow glow.



Frame 68 - Summary: The image features a cartoon depiction of a brown animal with horns, possibly a rhino or a similar creature, set against a green background with leafy foliage.



Frame 69 - Summary: An animated lion character from the film "The Lion King" is standing on a log in a jungle setting with a green background.



Frame 70 - Summary: The image is a vibrant, cartoon-style depiction of a jungle scene with a lion character prominently featured in the foreground.

Generating final video summary with Llama3...

Llama3 Response:

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  ▼ "message" : {  
    "role" : "assistant"
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"content" :

"Based on the provided descriptions, I can identify several key frames from the Disney animated film "The Lion King." The images feature various characters and settings, including cartoon lions, meerkats, warthogs, and jungle landscapes.

From the descriptions, I can extract the following information:

1. A close-up of a cartoon lion with a surprised expression, set against a blurred green background.
2. A scene featuring a cartoon meerkat with a red mohawk or mane, standing in a jungle setting with green foliage in the background.
3. A scene where a character resembling a dog stands in a jungle with a large log in the background.
4. A dark, blurry photograph with a faint, greenish glow at the bottom, suggesting a light source from the bottom.
5. A close-up of an animated lion character with a surprised expression, set against a green background with tree branches.
6. A scene featuring Simba, the young lion cub, in a jungle setting, surrounded by various insects and plants, with text overlay stating "These are rare delicacies."
7. A scene featuring Meeko, standing amidst a lush green jungle, playfully holding a red insect in his mouth, with a slight smile on his face.
8. A scene featuring Simba, the young lion cub, holding a colorful bird in his hands, with text overlaid at the bottom of the image stating "I'm telling you, kid, this is the great life."
9. A scene featuring Simba and his friends Mufasa, a warthog, and Scar in a lush jungle setting.
10. A scene featuring Simba with a surprised expression, surrounded by a multitude of insects, with text displayed at the bottom right corner reading "Well, kid?"

These key frames provide a glimpse into the world of "The Lion King" and feature various characters, settings, and themes from the film."

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        "prompt_eval_count" : 1036

        "prompt_eval_duration" : 74935090000

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        "eval_duration" : 55848343000

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Final Summary:

Based on the provided descriptions, I can identify several key frames from the Disney animated film "The Lion King." The images feature various characters and settings, including cartoon lions, meerkats, warthogs, and jungle landscapes.

From the descriptions, I can extract the following information:

1. A close-up of a cartoon lion with a surprised expression, set against a blurred green background.
2. A scene featuring a cartoon meerkat with a red mohawk or mane, standing in a jungle setting with green foliage in the background.
3. A scene where a character resembling a dog stands in a jungle with a large log in the background.
4. A dark, blurry photograph with a faint, greenish glow at the bottom, suggesting a light source from the bottom.
5. A close-up of an animated lion character with a surprised expression, set against a green background with tree branches.

6. A scene featuring Simba, the young lion cub, in a jungle setting, surrounded by various insects and plants, with text overlay stating "These are rare delicacies."
7. A scene featuring Meeko, standing amidst a lush green jungle, playfully holding a red insect in his mouth, with a slight smile on his face.
8. A scene featuring Simba, the young lion cub, holding a colorful bird in his hands, with text overlaid at the bottom of the image stating "I'm telling you, kid, this is the great life."
9. A scene featuring Simba and his friends Mufasa, a warthog, and Scar in a lush jungle setting.
10. A scene featuring Simba with a surprised expression, surrounded by a multitude of insects, with text displayed at the bottom right corner reading "Well, kid?"

These key frames provide a glimpse into the world of "The Lion King" and feature various characters, settings, and themes from the film.