

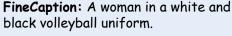




LLaVA-1.6: A model train is passing through a neighborhood.

FineCaption: Trees with yellow leaves.

LLaVA-1.6: A volleyball player in a blue uniform with the number 11 on it. black volleyball uniform.





High-Resolution Image



Mask-Aware Image Encoding

Attribute-Aware Regional Captioning Regional Dense Captioning Comprehensive Global Image Captioning

Instruction



Attribute-Aware Regional Caption

One-Sentence Description: This is a vase containing flowers.

Color: The overall appearance of the vase is green, with brown and white patterns on top. Inside the vase, there are pink petals and black core flowers, as well as several orange petals and black core flowers, paired with green leaves.

Materials/Texture: The vase is made of glass material.

Shape: The body of a vase resembles a cylinder.

Camera Viewpoint: The shooting angle of this vase is horizontal.

Associative visual effect: Its shadow is reflected on the table (entity_id_3) in front of the vase.

Interaction with Other Objects: It is placed on the desktop (entity_id_3).

Relative Location with Other Objects: It is on the desktop (entity_id_3), to the right of the wine glass (entity_id_0), to the left of the wine glass (entity_id_1), to the right front of the fruit tray (entity_id_2), behind the plate (entity_id_6), and to the left front of the glass water glass (entity_id_35).

Regional Dense Caption

Captured from a horizontal angle, a green glass cylindrical vase adorned with brown and white patterns on top rests on a desktop. Inside, pink and orange flowers with black cores bloom among green leaves. Its shadow is reflected on the table in front of it. The vase is positioned on the desktop, to the right of one wine glass and to the left of another, in front and to the right of a fruit tray, behind a plate, and to the left front of a glass water glass.

Comprehensive Global Image Caption
In this sunset-lit beach scene captured from an eye-level view, a wooden table holds a green glass vase with brown and white patterns, containing orange and pink flowers with black cores and green leaves. The vase casts a shadow on the table, which also holds a glass of orange liquid, a bowl of colorful fruits, and a neatly arranged plate of food with utensils beside it. A red wine glass sits on the far right, balancing the composition. The objects are arranged harmoniously, with their glossy surfaces reflecting the warm light, creating a peaceful, tropical dining setting.