tf.test.is_gpu_available

```
is_gpu_available(
    cuda_only=False,
    min_cuda_compute_capability=None
)
```

Defined in `tensorflow/python/framework/test_util.py`.

See the guide: Testing > Utilities

Returns whether TensorFlow can access a GPU.

Args:

- `cuda_only`: limit the search to CUDA gpus.
- `min_cuda_compute_capability`: a (major,minor) pair that indicates the minimum CUDA compute capability required, or None if no requirement.

Returns:

True iff a gpu device of the requested kind is available.

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