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The Range function

The built-in range function in Python is very useful to generate sequences of

numbers in the form of a list.

The given end point is never part of the generated list;

range(10) generates a list of 10 values, the legal indices for items of a

sequence of length 10.

It is possible to let the range start at another number, or to specify a

different increment (even negative;

Sometimes this is called the ‘step’):

Range Examples