Python Programming

Differences between Python2 and Python3

Mention the differences between Python2 and Python3. (at least5 differences).

Write the answer in a document, save it and upload.

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| Python 2 | Python 3 |
| Print as statement  It does not use keyword ‘as’  In Python 2, dividing two integers results in integer division (truncating the decimal).  Python 2, the syntax for catching exceptions is except Exception, e:  Contain x range () | Print as functions  it defines a keyword ‘as’  Python 3, integer division returns a float (e.g., 5 / 2 is 2 in Python 2 and 2.5 in Python 3).  In Python 3, it's except Exception as e:.  **The range is the variant of the range()** |

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