KA9002: Wheel File

Problem Domains:	Advanced Programming Terms
Topic Summary:	Code Sharing Conventions
Prerequisites:	N/A
Related Code:	N/A
Related Topics:	N/A
Version:	1.0 – ROUGH DRAFT

Question

In Python, a "Wheels File" is:

    (1) A newer package-distribution format.
    (2) Code describing a proposed Python enhancement (PEP.)
    (3) A clear-text JSON file-format replacement.
    (4) Any class file having underscores in the file name.
    (5) None of the above.

Answer

The correct answer is (1): In Python, a "Wheels File" is an archive format that is used to manage a newer, package-distribution and installation process.

Nagy's Notes

In Python 3, 'wheels' is a newer Python package (PyPy) sharing standard. The Python 'wheel' distribution format replaces the older 'eggs' package distribution format for `pip` and `pip3`.

A file suffix of `.whl` denotes the common file type.

For more information, see: **PEP427**