

Python - Add Array Items

Adding Elements to Python Array There are multiple ways to add elements to an array in Python –

- Using `append()` method:
To add a new element to an array, use the `append()` method. It accepts a single item as an argument and appends it at the end of given array.
- Using `insert()` method:
It is possible to add a new element at the specified index using the `insert()` method. The array module in Python defines this method. It accepts two parameters which are index and value and returns a new array after adding the specified value.
- Using `extend()` method:
The `extend()` method belongs to Python array module. It is used to add all elements from an iterable or array of same data type.