types of methods

Static and class methods prepend a specific decorator, which tells Python what type of method is being defined.

↓

	instance methods	@classmethod class methods	@staticmethod static methods
access to methods and attributes of the class	yes	yes	no
requires an instance	yes	no	no
access to methods and attributes of the instance	yes	no	no

Just as instance methods require the *self* parameter to access that instance, class methods require the *cls* parameter to access class attributes. Static methods, since they cannot access the instance or the class, do not indicate such a parameter.

TOTAL Python