**What is the difference between the Singleton pattern and a class with all methods static?**

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| **Difference** | **Singleton pattern** | **Class with only static methods** |
| Accessibility | Singleton pattern can only be accessed through the one and only instance | Static methods can be accessed everywhere, from any instance of the class |
| Tracking | It is easy to track the only instance | Hard to attract who is accessing the static methods |
| Interface | It can implement interfaces | Static member classes cannot implement an interface |