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The i^{th} day is a good day to rob the bank if:

- More formally, this means day i is a good day to rob the bank if and only if
- $$\text{security}[i - \text{time}] \geq \text{security}[i - \text{time} + 1] \geq \dots \geq \text{security}[i] \leq \dots \leq \text{security}[i + \text{time} - 1] \leq \text{security}[i + \text{time}].$$

Example 1:

No other days satisfy this condition, so days 2 and 3 are the only good days to rob the bank.

Since time equals 0, every day is a good day to rob the bank, so return every day.

Thus, no day is a good day to rob the bank, so return an empty list.

Thus, no day is a good day to rob the bank, so return an empty list.

- $1 \leq \text{security.length} \leq 10^5$
- $0 \leq \text{security}[i], \text{time} \leq 10^5$

Seen this question in a real interview before?

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