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## Selection sort

P52205\_en

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Write a procedure that sorts a vector in increasing order using the merge sort algorithm.

### Interface

|      |   |
|------|---|
| C++  | <code>void mergesort(vector&lt;double&gt;&amp; V);</code> |
| MyPy | <code>mergesort(v: list[ float ]) -&gt; None</code>       |

### Observation

You only need to submit the required procedure; your main program will be ignored.

### Problem information

Author: Jordi Petit

Translator: Carlos Molina

Generation: 2026-01-25T11:09:32.158Z

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