## **ChatGPT for generating basic nodes**

Data entry into the Smorynes simulator is based on node editors. Node parameters can be entered interactively. By linking nodes, a sequence of node processing is created, i.e. a simulation flow. The content of the editors is stored as a json file.

But now we have chatGPT. So we tried to teach an unlicensed version of GPT to generate json file that can be inserted directly into the simulator.

And what would this be good for ? What is the benefit ? We would like to create requirements verbally, like two problem solvers talking to each other. The input text could then be the beginning of the documentation.

Of course, this presupposes finding a way to specify critical data in the envelope. Information that is irrelevant to chatGPT, but represents the context between the requestor and the solvers.

File for learning basic nodes <a href="http://industry40.online/pdf/TeachBaseNodes.pdf">http://industry40.online/pdf/TeachBaseNodes.pdf</a>