**ALGORITHM DOCUMENTATION GUIDE**

Provide the required details using the following guide.

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| **Components** | **Details** | **Intructions** |
| Inputs |  | Specify all the inputs, including coefficients if using any. |
| Fuzzy Rules |  | Specify all the fuzzy rules in the system. Indicate how many FAMMs are you using. Group the rules according to FAMMs. |
| Fuzzy Membership functions |  | Specify all the parameters of all membership functions used for the all inputs. (e.g. input, type, name, a=?,b=?,c=?,d=?) |
| Defuzzification Method |  | Specify method used. |
| If using multiple FAMMs, specify integration method. |  | Specify details of integration method. |