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Behavioral and Structural Model Based Approaches to Discrete Diagnosis

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Page 25	In Definition 3.15, the variable x should be replaced with u at four locations.
Page 44	The sentence after Definition 5.4 should be expanded to: From the condition $R(z) = R^{+}(z)$ it is clear that there must be transitions going to and from each state in a symmetric relational model. If a relational model fulfills this, it can without loss of information be converted between asymmetric and symmetric ($z = [x, v]$):
Page 93	The expression for $\mathcal{D}(x, u)$ and the paragraph before should be changed to: To check for immediate isolatability, we need only compare the faulty I/O behavior where <u>the</u> faults can be detected. Here, though, the I/O behavior must be different for all states. The states where <u>the</u> faults are detectable are: $$\mathcal{D}(x, u) = \neg(\tilde{A}_{f_{i,k}}(x, u) \wedge \tilde{A}_{f_{j,l}}(x, u)) \wedge \tilde{M}_{\mathrm{io},N}(x, u).$$