Small steps in dynamics of information
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## Symbols

**\( \mathcal{L}_{\text{BDE}} \) logic**
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\[ [j : \chi!] \] . . . . see announcement modality
\[ [\sim_{\delta}] \] . . . . see atomic awareness modality
\[ [+\chi] \] . . . . . see consider modality
\[ [\text{Cut}_{\varsigma_{1},\varsigma_{2}}] \] . . . . see cut modality
\[ [-\chi] \] . . . . . see drop modality
\[ [\chi!]^+ \] . . . . see explicit observation modality
\[ [\leftarrow_{\delta}] \] . . . . see agent inference modality
\[ [\leftrightarrow_{\sigma}] \] . . . . see deduction modality
\[ [\text{Mon}_{\delta,\varsigma}] \] . . . . see monotonicity modality
\[ [\chi!]^+ \] . . . . see non-omniscient observation modality
\[ [\chi^+ \uparrow] \] . . . . see non-omniscient upgrade modality

\[ [\text{Ref}_{\delta}] \] . . . . see reflexivity modality
\[ [\chi \uparrow] \] . . . . see upgrade modality

[Ref\(_{\delta}\)] ................ see reflexivity modality
[\( j : \chi! \)] ................ see announcement modality
\[ \langle \sim_{\delta} \rangle \] . . . . see atomic awareness modality
\[ \langle +\chi \rangle \] . . . . . see consider modality
\[ \langle \text{Cut}_{\varsigma_{1},\varsigma_{2}} \rangle \] . . . . see cut modality
\[ \langle -\chi \rangle \] . . . . . see drop modality
\[ \langle \chi! \rangle \] . . . . see explicit observation modality
\[ \langle \leftarrow_{\delta} \rangle \] . . . . see agent inference modality
\[ \langle \leftrightarrow_{\sigma} \rangle \] . . . . see deduction modality
\[ \langle \text{Mon}_{\delta,\varsigma} \rangle \] . . . . see monotonicity modality
\[ \langle \chi^+ \rangle \] . . . . see non-omniscient observation modality
\[ \langle \chi^+ \uparrow \rangle \] . . . . see non-omniscient upgrade modality

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