

<i>PhoneDB</i>
<i>known</i> : $\mathbb{P} NAME$
<i>phone</i> : $NAME \rightarrow PHONE$
<i>known</i> = $\text{dom } phone$

<i>policy</i> : $\mathbb{P}_1 RESOURCE \rightarrow RESOURCE$
$\forall S : \mathbb{P}_1 RESOURCE \bullet$ <i>policy</i> (<i>S</i>) $\in S$