

```

TypeOK⊆ ⊆ / \ pc⊆ \ in⊆ [{0,1} ⊆ → ⊆ {"r", ⊆ "e1", ⊆ "e2", ⊆ "cs"}]
⊆ ⊆ ⊆ ⊆ ⊆ ⊆ ⊆ ⊆ / \ x⊆ \ in⊆ [{0,1} ⊆ → ⊆ BOOLEAN]
⊆
InCS(i)⊆ ⊆ ⊆ pc[i]⊆ ⊆ ⊆ "cs"
⊆
MutualExclusion⊆ ⊆ ⊆ ~ (InCS(0)⊆ / \ InCS(1))
⊆
Inv⊆ ⊆ ⊆ / \ TypeOK
⊆ ⊆ ⊆ ⊆ ⊆ ⊆ ⊆ ⊆ / \ MutualExclusion
⊆ ⊆ ⊆ ⊆ ⊆ ⊆ ⊆ ⊆ / \ \ A⊆ i⊆ \ in⊆ {0,1} ⊆ : ⊆ InCS(i)⊆ \ / ⊆ (pc[i]⊆ ⊆ ⊆ "e2") ⊆ ⊆ ⇒ ⊆ x[i]

```

CLOSE