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Refining Concepts by Machine Learning

First positive example:

$$\left[{}^0Req\ \left[\lambda w\lambda t\lambda x\left[\exists\lambda y\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ y\right]\wedge\left[\,{}^0Close_{wt}\ x\ y\right]\right]\supset\left[\,{}^0Sharp_{wt}\ y\right]\right]\right]\ {}^0Myopia\right]\right]$$

Second positive example:

$$\left[{}^0Req\ \left[\lambda w\lambda t\lambda x\left[\left[\exists\lambda y\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ y\right]\wedge\left[\,{}^0Close_{wt}\ x\ y\right]\right]\supset\left[\,{}^0Sharp_{wt}\ y\right]\right]\right]\wedge\left[\exists\lambda y\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ y\right]\wedge\left[\,{}^0Distant_{wt}\ x\ y\right]\right]\supset\left[\,{}^0Blur_{wt}\ y\right]\right]\right]\right]\ {}^0Myopia\right]\right]$$

Last positive example:

$$\left[{}^0Req\ \left[\lambda w\lambda t\lambda x\left[\left[\exists\lambda y\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ y\right]\wedge\left[\,{}^0Close_{wt}\ x\ y\right]\right]\supset\left[\,{}^0Sharp_{wt}\ y\right]\right]\right]\wedge\left[\exists\lambda z\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ z\right]\wedge\left[\,{}^0Distant_{wt}\ x\ z\right]\right]\supset\left[\,{}^0Blur_{wt}\ z\right]\right]\wedge\left[\left[\,{}^0Eye\_focus\ \ {}^0Disorder\right]_{wt}\ x\right]\right]\right]\ {}^0Myopia\right]\right]$$

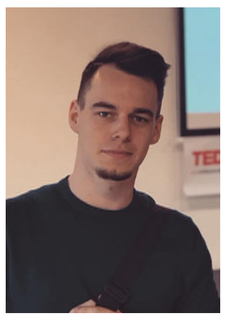
First negative example:

$$\left[{}^0Req\ \left[\lambda w\lambda t\lambda x\left[\left[\exists\lambda y\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ y\right]\wedge\left[\,{}^0Close_{wt}\ x\ y\right]\right]\supset\left[\,{}^0Sharp_{wt}\ y\right]\right]\right]\wedge\left[\exists\lambda z\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ z\right]\wedge\left[\,{}^0Distant_{wt}\ x\ z\right]\right]\supset\left[\,{}^0Blur_{wt}\ z\right]\right]\wedge\left[\left[\,{}^0Eye\_focus\ \ {}^0Disorder\right]_{wt}\ x\right]\wedge\left[\,{}^0\neg\left[\,{}^0Damaged\ \ {}^0Eye\_Nerve\right]_{wt}x\right]\right]\right]\ {}^0Myopia\right]\right]$$

Second negative example:

$$\left[{}^0Req\ \left[\lambda w\lambda t\lambda x\left[\left[\exists\lambda y\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ y\right]\wedge\left[\,{}^0Close_{wt}x\ y\right]\right]\supset\left[\,{}^0Sharp_{wt}\ y\right]\right]\right]\wedge\left[\exists\lambda z\left[\left[\left[\,{}^0Looking\_at_{wt}\ x\ z\right]\wedge\left[\,{}^0Distant_{wt}\ z\ y\right]\right]\supset\left[\,{}^0Blur_{wt}\ z\right]\right]\wedge\left[\left[\,{}^0Eye\_focus\ \ {}^0Disorder\right]_{wt}\ x\right]\wedge\left[\,{}^0\neg\left[\,{}^0Damaged\ {}^0Eye\_Nerve\right]_{wt}x\right]\wedge\left[\,{}^0\neg\left[\,{}^0Inflexible\ \ {}^0Eye\_lenses\right]x\right]\right]\right]\ {}^0Myopia\right]\right]$$



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