$$\frac{\dfrac{0:A_8,1:A_8}{0:A_1,1:A_1}(\mathrm{TR2})}{\dfrac{010010:A_1}{010010:A_1 \text{ with } \langle n6\rangle}(\mathrm{TR1}),010010\text{满足}\langle n6\rangle}(\mathrm{TR2}),B_{11}=A_1 \text{ with } \langle n6\rangle}{t_{21}=010010:B_{11}},$$

$$\frac{\dfrac{0:A_1,1:A_1}{01:A_1}(\mathrm{TR1}),01\text{ 满足}\langle ...2\rangle}{01:A_1 \text{ with } \langle ...2\rangle}(\mathrm{TR2}),B_{13}=A_1 \text{ with } \langle ...2\rangle}{t_{22}=01:B_{13}},$$

$$l=instId,\frac{\dfrac{\dfrac{0:A_1,1:A_1,4:A_1}{000014:A_1}(\mathrm{TR1}),000014\text{满足}\langle n6\rangle}{t_{15}=000014:A_1 \text{ with } \langle n6\rangle}(\mathrm{TR2})}{range\_\exp(t_{21},t_{22},t_{23}):E_3,010010\_01\_000014\text{满足}\langle an16\rangle}(\mathrm{TR6}),B_1=E_3,B_1=\{instId:A_1 \text{ with } \langle an16\rangle\}}{\{instId=010010\_01\_000014\}:B_1}(\mathrm{TR3}).$$

(3) t_1={*facilitiesName*=35 号守灵室}:

$$l=facilitiesName,\frac{\dfrac{t_{31}=35\text{号守灵室}:A_1,t_{31}\text{满足}\langle ...64\rangle}{t_{31}:A_1 \text{ with } \langle ...64\rangle}(\mathrm{TR2}),B_{273}=\{facilitiesName:A_1 \text{ with } \langle ...64\rangle\}}{\{facilitiesName=35\text{号守灵室}\}:B_{273}}(\mathrm{TR3}).$$

(4) t_4={*resourceType*=06}:

$$l=resourceType,\frac{\dfrac{t_{41}=06:A_1(\mathrm{TR1}),t_{41}\text{满足}\langle n2\rangle}{t_{91}:A_1 \text{ with } \langle n2\rangle}(\mathrm{TR2}),B_{274}=\{resourceType:A_1 \text{ with } \langle n2\rangle\}}{\{resourceType=06\}:B_{274}}(\mathrm{TR3}).$$

(5) t_5={*bulidArea*=25.0}:

$$\frac{l=buildArea,t_{51}=25.0:A_3(\mathrm{TR2}),B_{275}=\{buildArea:A_3\}}{\{buildArea=25.0\}:B_{275}}(\mathrm{TR3}).$$

(6) t_6={*capacity*=2}:

$$\frac{l=capacity,t_{61}=2:A_2(\mathrm{TR2}),B_{276}=\{capacity:A_2\}}{\{capacity=2\}:B_{276}}(\mathrm{TR3}).$$

(7) t_7={*useDate*=2017-0405}:

$$l=useDate,\frac{\dfrac{y_1=2,y_2=0,y_3=1,y_4=7,m_1=0,m_2=4,d_1=0,d_2=5:A_8}{t_{71}=y_1y_2y_3y_4-m_1m_2-d_1d_2=2017-04-05:A_4}(\mathrm{TR1}),t_{71}\text{满足}\langle 10\rangle}{t_{71}:A_4 \text{ with } \langle 10\rangle}(\mathrm{TR2}),B_{277}=\{useDate:A_4 \text{ with } \langle 10\rangle\}}{\{useDate=2017-04-05\}:B_{277}}(\mathrm{TR3}).$$

(8) t_8={*stopDate*=2017-0405}:

$$l=stopDate,\frac{\dfrac{y_1=2,y_2=0,y_3=2,y_4=7,m_1=0,m_2=4,d_1=0,d_2=5:A_8}{t_{81}=y_1y_2y_3y_4-m_1m_2-d_1d_2=2027-04-05:A_4}(\mathrm{TR1}),t_{81}\text{满足}\langle 10\rangle}{t_{81}:A_4 \text{ with } \langle 10\rangle}(\mathrm{TR2}),B_{278}=\{stopDate:A_4 \text{ with } \langle 10\rangle\}}{\{stopDate=2027-04-05\}:B_{278}}(\mathrm{TR3}).$$

(9) t_9={*status*=02}:

$$\frac{l=status,\dfrac{t_{91}=02:A_1(TR1),t_{91}\text{满足}\langle ...2\rangle}{t_{91}:A_1 \text{ with } \langle ...2\rangle}(\mathrm{TR2}),B_{279}=\{status:A_1 \text{ with } \langle ...2\rangle\}}{\{status=02\}:B_{279}}(\mathrm{TR3}).$$

(10) t_{10}={*facilitiesDesc*=守灵室用于为逝者守灵}:

$$l=facilitiesDesc,\frac{\dfrac{t_{101}=\text{守灵室用于为逝者守灵}:A_1,t_{101}\text{满足}\langle ...1024\rangle}{t_{101}:A_1 \text{ with } \langle ...1024\rangle}(\mathrm{TR2}),B_{280}=\{facilitiesDesc:A_1 \text{ with } \langle ...1024\rangle\}}{\{facilitiesDesc=\text{守灵室用于为逝者守灵}\}:B_{280}}(\mathrm{TR3}).$$

最后,根据 $t=(t_1,t_2,t_3,t_4,t_5,t_6,t_7,t_8,t_9,t_{10})$,有如下判定:

$$t_1:B_{272},t_2:B_1,t_3:B_{273},t_4:B_{274},t_5:B_{275},t_6:B_{276},t_7:B_{277},t_8:B_{278},t_9:B_{279},t_{10}:B_{280},$$
$$t=(t_1,t_2,t_3,t_4,t_5,t_6,t_7,t_8,t_9,t_{10}),$$
$$\frac{T_{14}=B_{272}\times B_1\times B_{273}\times B_{274}\times B_{275}\times B_{276}\times B_{277}\times B_{278}\times B_{279}\times B_{280}}{t:T_{14}}(\mathrm{TR4}).$$

即,输入项 t 所属的类型为 T_{14}.

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