

$\text{Zaposleni}(\{\text{IdZap}, \text{ImeZap}, \text{PrzZap}, \text{TipZap}, \text{IdKoord}\}, \{\text{IdZap}\})$

$\text{dom}(\text{IdKoord}) \subseteq \text{dom}(\text{IdZap})$

$\text{Zaposleni}[\text{IdKoord}] \subseteq \text{Zaposleni}[\text{IdZap}]$

$\text{Null}(\text{Zaposleni}, \text{IdKoord}) = \text{T}$

$\text{Nemedicinsko_osoblje}(\{\text{TipNMR}, \text{IdZap}\}, \{\text{IdZap}\})$

$\text{Medicinsko_osoblje}(\{\text{TipMR}, \text{IdZap}\}, \{\text{IdZap}\})$

$\text{Nemedicinsko_osoblje}[\text{IdZap}] \subseteq \text{Zaposleni}[\text{IdZap}]$

$\text{Medicinsko_osoblje}[\text{IdZap}] \subseteq \text{Zaposleni}[\text{IdZap}]$

$\text{Zaposleni}[\text{IdZap}] \subseteq \text{Medicinsko_osoblje}[\text{IdZap}] \cup \text{Nemedicinsko_osoblje}[\text{IdZap}]$

$\text{Medicinsko_osoblje}[\text{IdZap}] \cap \text{Nemedicinsko_osoblje}[\text{IdZap}] = \emptyset$

$\text{Spremacica}(\{\text{IdZap}\}, \{\text{IdZap}\})$

$\text{Clan_dezinfekcionog_tima}(\{\text{IdZap}\}, \{\text{IdZap}\})$

$\text{Tehnicka_podrska}(\{\text{IdZap}\}, \{\text{IdZap}\})$

$\text{Spremacica}[\text{IdZap}] \subseteq \text{Nemedicinsko_osoblje}[\text{IdZap}]$

$\text{Clan_dezinfekcionog_tima}[\text{IdZap}] \subseteq \text{Nemedicinsko_osoblje}[\text{IdZap}]$

$\text{Tehnicka_podrska}[\text{IdZap}] \subseteq \text{Nemedicinsko_osoblje}[\text{IdZap}]$

$\text{Nemedicinsko_osoblje}[\text{IdZap}] \subseteq \text{Spremacica}[\text{IdZap}] \cup \text{Clan_dezinfekcionog_tima}[\text{IdZap}] \cup \text{Tehnicka_podrska}[\text{IdZap}]$

$\text{Spremacica}[\text{IdZap}] \cap \text{Clan_dezinfekcionog_tima}[\text{IdZap}] = \emptyset$

$\text{Spremacica}[\text{IdZap}] \cap \text{Tehnicka_podrska}[\text{IdZap}] = \emptyset$

$\text{Clan_dezinfekcionog_tima}[\text{IdZap}] \cap \text{Tehnicka_podrska}[\text{IdZap}] = \emptyset$

$\text{Medicinska_sestra}(\{\text{BrLicMS}, \text{IdZap}\}, \{\text{IdZap}\})$

$\text{Lekar}(\{\text{BrLicLk}, \text{IdZap}\}, \{\text{IdZap}\})$

$\text{Medicinska_sestra}[\text{IdZap}] \subseteq \text{Medicinsko_osoblje}[\text{IdZap}]$

$\text{Lekar}[\text{IdZap}] \subseteq \text{Medicinsko_osoblje}[\text{IdZap}]$

$\text{Medicinsko_osoblje}[\text{IdZap}] \subseteq \text{Lekar}[\text{IdZap}] \cup \text{Medicinska_sestra}[\text{IdZap}]$

$\text{Lekar}[\text{IdZap}] \cap \text{Medicinska_sestra}[\text{IdZap}] = \emptyset$

$\text{Prostorija}(\{\text{IdPrs}, \text{Pvr}, \text{Nmn}\}, \{\text{IdPrs}\})$

$\text{Frizider}(\{\text{IdF}, \text{Temp}, \text{BrVak}, \text{IdPrs}\}, \{\text{IdF}\})$

$\text{Frizider}[\text{IdPrs}] \subseteq \text{Prostorija}[\text{IdPrs}]$

$\text{Null}(\text{Frizider}, \text{IdPrs}) = \perp$

$\text{Vakcina}(\{\text{SrB}, \text{TipV}, \text{UptDo}, \text{IdF}\}, \{\text{SrB}\})$

$\text{Vakcina}[\text{IdF}] \subseteq \text{Frizider}[\text{IdF}]$

$\text{Null}(\text{Vakcina}, \text{IdF}) = \perp$

$\text{Cisti}(\{\text{IdPrs}, \text{IdZap}\}, \{\text{IdPrs} + \text{IdZap}\})$

$\text{Cisti}[\text{IdPrs}] \subseteq \text{Prostorija}[\text{IdPrs}]$

$\text{Cisti}[\text{IdZap}] \subseteq \text{Spremacica}[\text{IdZap}]$

$\text{Prostorija}[\text{IdPrs}] \subseteq \text{Cisti}[\text{IdPrs}]$

$\text{Dezinfikuje}(\{\text{IdPrs}, \text{IdZap}\}, \{\text{IdPrs} + \text{IdZap}\})$

$\text{Dezinfikuje} [\text{IdPrs}] \subseteq \text{Prostorija}[\text{IdPrs}]$

$\text{Dezinfikuje} [\text{IdZap}] \subseteq \text{Clan_dezinfekcionog_tima} [\text{IdZap}]$

$\text{Prostorija}[\text{IdPrs}] \subseteq \text{Dezinfikuje} [\text{IdPrs}]$

$\text{Racunarski_sistem}(\{\text{IdR}\}, \{\text{IdR}\})$

Nalazi_se($\{IdR, IdPrs\}, \{IdR+IdPrs\}$)

$Nalazi_se[IdR] \subseteq Racunarski_sistem[IdR]$

$Nalazi_se[IdPrs] \subseteq Prostorija[IdPrs]$

$Racunarski_sistem[IdR] \subseteq Nalazi_se[IdR]$

Odrzava($\{IdR, IdPrs, IdZap\}, \{IdR+IdPrs+IdZap\}$)

$Odrzava[IdR+IdPrs] \subseteq Nalazi_se[IdR+IdPrs]$

$Odrzava[IdZap] \subseteq Tehnicka_podrska[IdZap]$

$Nalazi_se[IdR+IdPrs] \subseteq Odrzava[IdR+IdPrs]$

Specijalnost($\{IdSpec, NazSpec\}, \{IdSpec\}$)

Ima($\{IdZap, IdSpec\}, \{IdZap+IdSpec\}$)

$Ima[IdZap] \subseteq Lekar[IdZap]$

$Ima[IdSpec] \subseteq Specijalnost[IdSpec]$

Pacijent($\{PrzP, JMBG, ImeP\}, \{JMBG\}$)

Formular($\{DtmF, IzbVak, AArg, JMBG\}, \{DtmF+JMBG\}$)

$Formular[JMBG] \subseteq Pacijent[JMBG]$

Pregled($\{DtmP, OdbRuk, JMBG, IdZap\}, \{DtmP+JMBG+IdZap\}$)

$Pregled[JMBG] \subseteq Pacijent[JMBG]$

$Pregled[IdZap] \subseteq Lekar[IdZap]$

Vakcinacija($\{DtmV, RdBr, IdZap, JMBG\}, \{DtmV+JMBG+IdZap\}$)

$Vakcinacija [JMBG] \subseteq Pacijent[JMBG]$

Vakcinacija [IdZap] \subseteq Medicinska_sestra[IdZap]