1 Alunos

- 1. Felipe Dias Abrahão 202000560078
- 2. Rodrigo Mimura Shimomura 202000560249

2 Modelo Relacional

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\label{eq:rechorodovia} \begin{aligned} &\operatorname{Rodovia}(\underline{UF},\underline{\operatorname{nome}}^{Rodovia},\underline{\operatorname{kmInicial}},\underline{\operatorname{kmFinal}},\operatorname{dataAvaliacao},\operatorname{ICC},\operatorname{ICP},\operatorname{ICM}) \end{aligned} \operatorname{Veiculo}(\underline{\operatorname{nome}}) \\ &\operatorname{AcidenteSemCasualidades}(\underline{\overline{UF},\operatorname{nome}},\underline{\operatorname{kmInicial}},\underline{\operatorname{kmFinal}}^{\operatorname{TrechoRodovia}},\underline{\operatorname{data}},\operatorname{horario},\underline{\operatorname{km}}, \\ &\operatorname{sentido},\operatorname{tipoDeAcidente}) \end{aligned} \operatorname{AcidenteComCasualidades} \underline{\overline{UF},\operatorname{nome}},\underline{\operatorname{kmInicial}},\underline{\operatorname{kmFinal}}^{\operatorname{TrechoRodovia}},\underline{\operatorname{data}},\operatorname{horario},\underline{\operatorname{km}}, \\ &\operatorname{sentido},\operatorname{tipoDeAcidente}) \end{aligned} \operatorname{VeiculosNoAcidenteSemCasualidades}(\underline{\overline{UF},\operatorname{nome}},\underline{\operatorname{kmInicial}},\underline{\operatorname{kmFinal}},\underline{\operatorname{data}},\operatorname{horario}, \\ \underline{\overline{\operatorname{km}}}^{\operatorname{AcidenteSemCasualidades}},\underline{\overline{\operatorname{nome}}}^{\operatorname{Veiculo}},\underline{\operatorname{quantidade}}) \end{aligned} \operatorname{VeiculosNoAcidenteComCasualidades}(\underline{\overline{UF},\operatorname{nome}},\underline{\operatorname{kmInicial}},\underline{\operatorname{kmFinal}},\underline{\operatorname{data}},\operatorname{horario}, \\ \underline{\overline{\operatorname{km}}}^{\operatorname{AcidenteComCasualidades}},\underline{\overline{\operatorname{nome}}}^{\operatorname{Veiculo}},\underline{\operatorname{quantidade}}) \end{aligned} \operatorname{CategoriaDeCasualidades}(\underline{\operatorname{nome}}) \operatorname{AcidenteComCasualidades}(\underline{\operatorname{nome}}) \operatorname{AcidenteComCasualidadeEnvolveTipoCasualidade}(\underline{\overline{UF},\operatorname{nome}},\underline{\operatorname{kmInicial}},\underline{\operatorname{kmFinal}},\underline{\operatorname{data}},\underline{\operatorname{kmFinal}},\underline{\operatorname{data}}, \\ \underline{\overline{\operatorname{horario}}},\underline{\operatorname{km}}^{\operatorname{AcidenteComCasualidades}},\underline{\overline{\operatorname{nome}}}^{\operatorname{CategoriaDeVitimas}},\underline{\operatorname{quantidade}})
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