**IFPB – CAMPUS CG**

**MÉRCIA REGINA DA SILVA – 201811250047**

**DOCENTE: CÉSAR VASCONCELOS**

**DISCIPLINA: PROGRAMAÇÃO & ALGORITMO**

**TABELAS LOCAVEICULOS #PROJETO ALP**

**CREATE** **TABLE** `clientes` (

`cod\_cliente` **INT**(10) **NOT** **NULL**,

`nome` **CHAR**(150) **NOT** **NULL**,

`e\_mail` **CHAR**(50) **NOT** **NULL**,

**PRIMARY** **KEY** (`cod\_cliente`)

)

**COLLATE**='utf8\_general\_ci'

**ENGINE**=**InnoDB**

;

**CREATE** **TABLE** `carros` (

`placa` **CHAR**(10) **NOT** **NULL**,

`modelo` **CHAR**(20) **NOT** **NULL**,

`cor` **CHAR**(20) **NOT** **NULL**,

**PRIMARY** **KEY** (`placa`)

)

**COLLATE**='utf8\_general\_ci'

**ENGINE**=**InnoDB**

;

**CREATE** **TABLE** `reservar` (

`placa` **CHAR**(10) **NOT** **NULL**,

`cod\_cliente` **INT**(10) **NOT** **NULL**,

**INDEX** `FK\_\_carros` (`placa`),

**INDEX** `FK\_\_clientes` (`cod\_cliente`),

**CONSTRAINT** `FK\_\_carros` **FOREIGN** **KEY** (`placa`) **REFERENCES** `carros` (`placa`) **ON** **UPDATE** **NO** **ACTION** **ON** **DELETE** **NO** **ACTION**,

**CONSTRAINT** `FK\_\_clientes` **FOREIGN** **KEY** (`cod\_cliente`) **REFERENCES** `clientes` (`cod\_cliente`) **ON** **UPDATE** **NO** **ACTION** **ON** **DELETE** **NO** **ACTION**

)

**COLLATE**='utf8\_general\_ci'

**ENGINE**=**InnoDB**

;