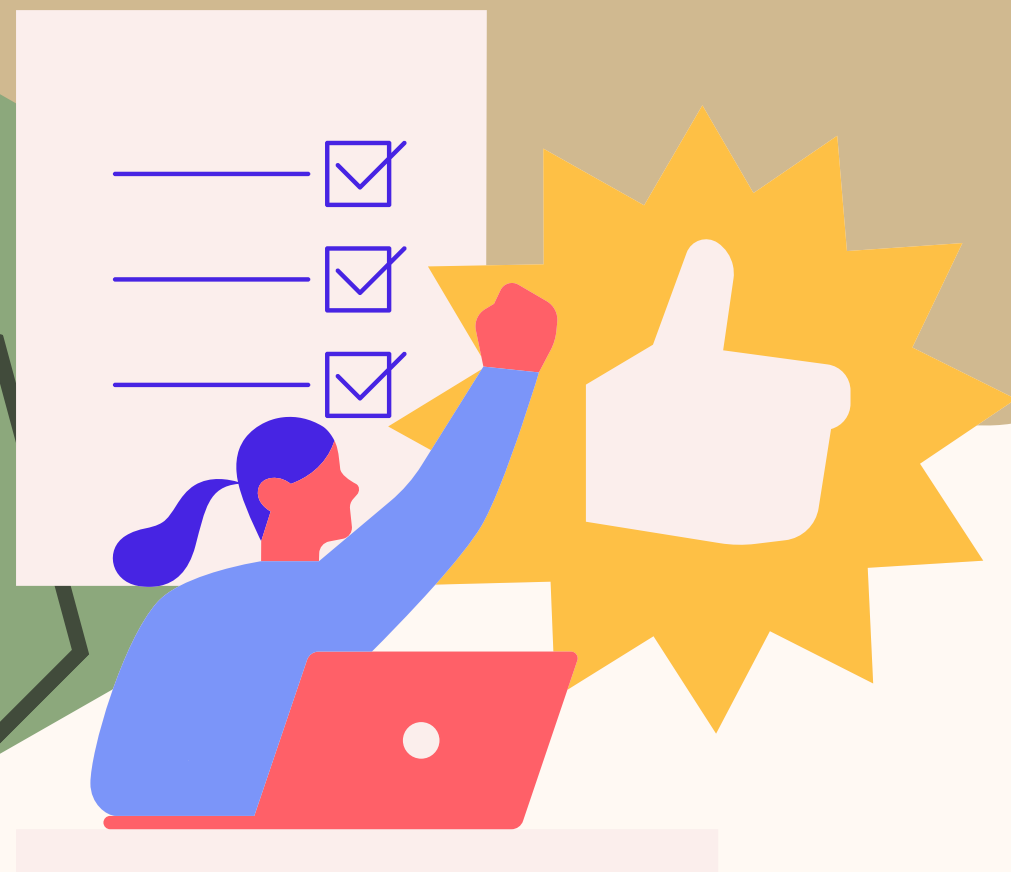


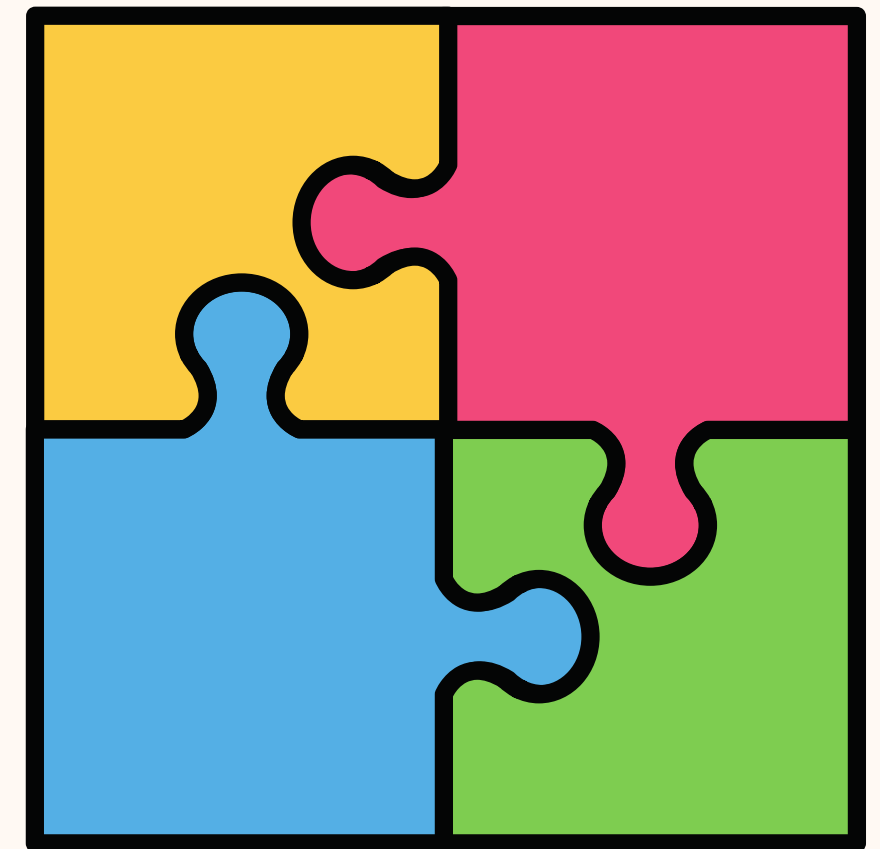
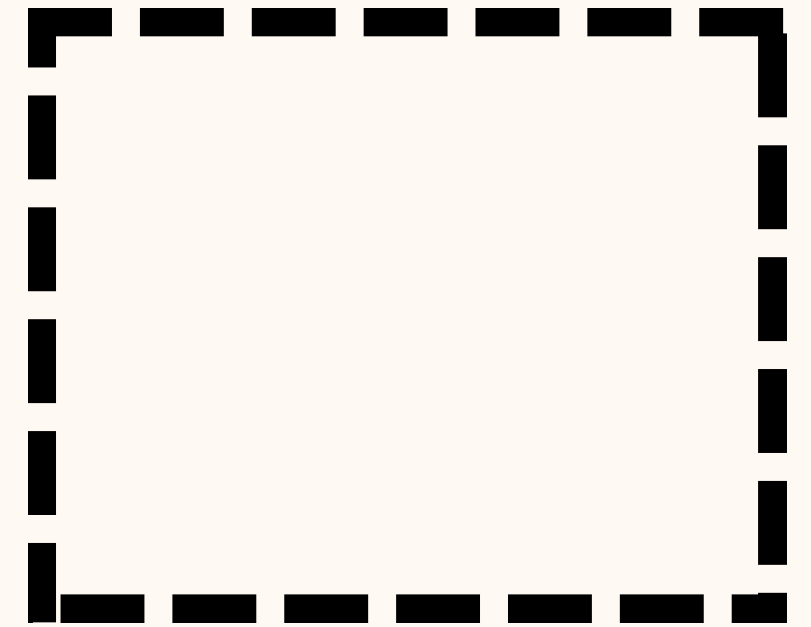
Final Stage

Developers:

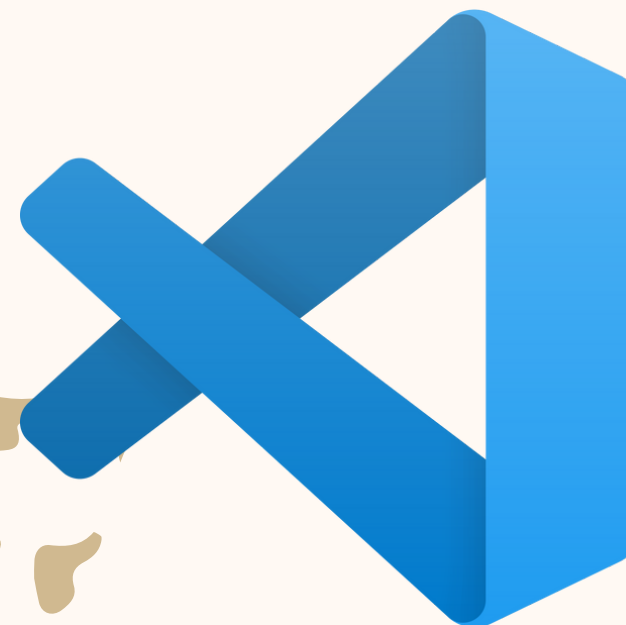
- Castillo Sánchez Ileana Gabriela
- Cruz Inzunza Luis Alejandro
- Mendoza Tec Andrea Margarita
- Quezada Suárez Arturo Andrés
- Ramos Aleman Francisco



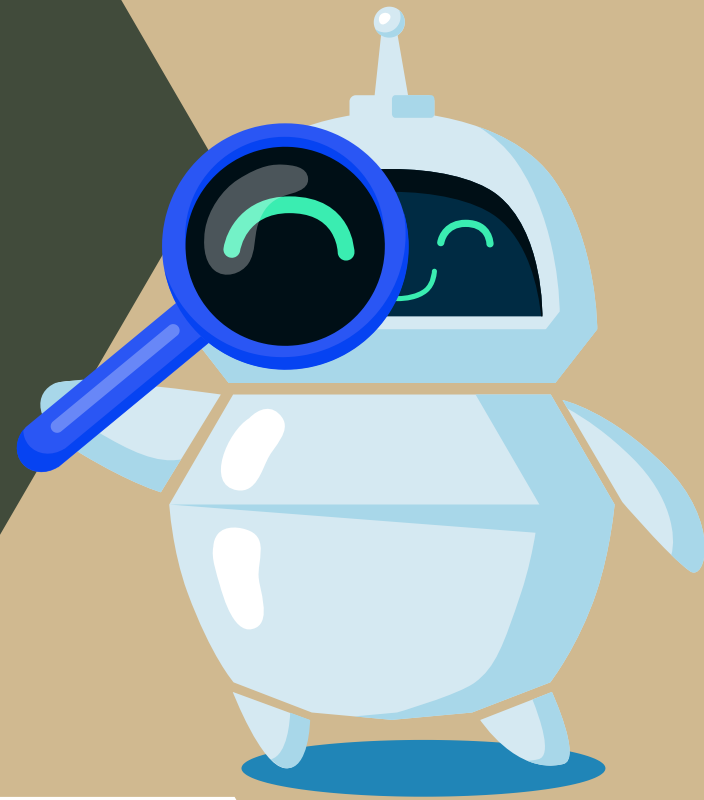
TEAM BUILDING



TECHNOLOGICAL TOOLS



Project
search



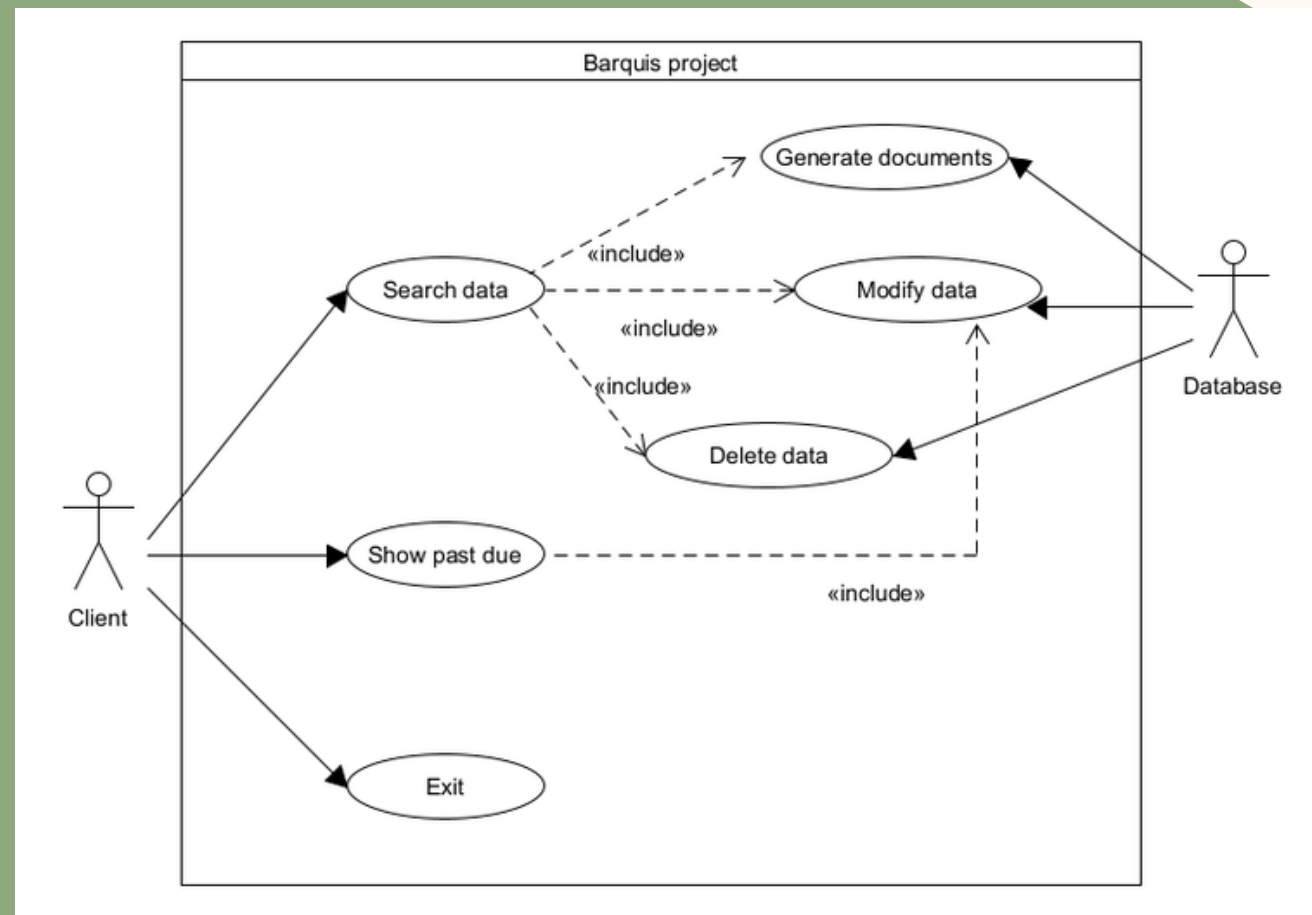
INTERVIEW



Brainstorming



Use Case Diagram



APPROACH TO REQUIREMENTS



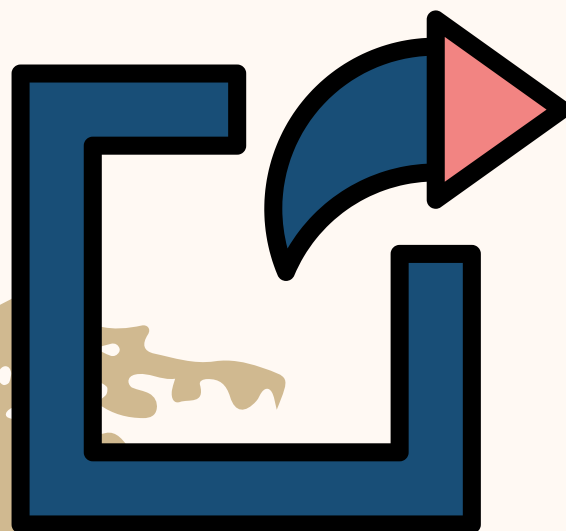
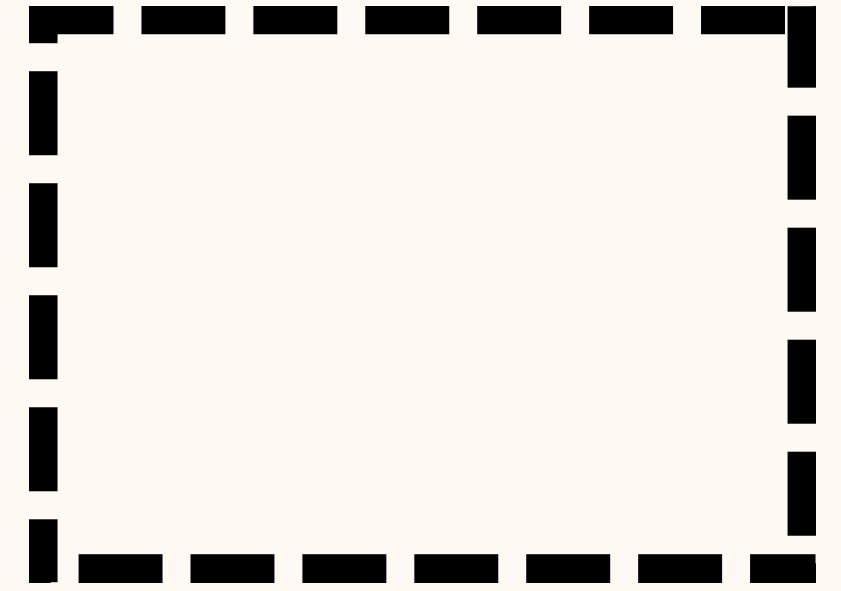
User stories



SUMMARY OF OUR GOAL


“Providing a faster solution to your permit document filling and generalization. Saving time and giving a lower error rate in the filling of these same while maintaining the security of the data of the agency and its customers.”

FUNCTIONAL AND NON-FUNCTIONAL REQUIREMENTS



JAVA BASED PROJECT AND INTERFACE DESIGN




 Barquis

INICIAR SESIÓN

USUARIO

CONTRASEÑA



Nombre Del Programa

Design Preview [AgregarBarco]

Nueva embarcación

Embarcación:

Matrícula:

Día de zarpe:

Certificado de seguridad:

Puerto expedido:

Tipo de pesca:

Número de extintores:

Tripulantes:

Nombre	Cargo	Libreta de mar	Categoría
Mario García	Patrón	SM09298	PAT-PESCLIT
Enrique Pérez	Motorista	JL02913	3ER.MOT.PESC.
Manuel Zapata	Marinero pescador	AL90233	



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<input type="button" value="jButton1"/>	Nombre	Num. Barcos: <input type="text"/>	Creación: <input type="text"/>	Correo: <input type="text"/>	Tel: <input type="text"/>	<input type="button" value="jButton1"/>	<input type="button" value="jButton1"/>
<input type="button" value="jButton1"/>	Nombre	Num. Barcos: <input type="text"/>	Creación: <input type="text"/>	Correo: <input type="text"/>	Tel: <input type="text"/>	<input type="button" value="jButton1"/>	<input type="button" value="jButton1"/>

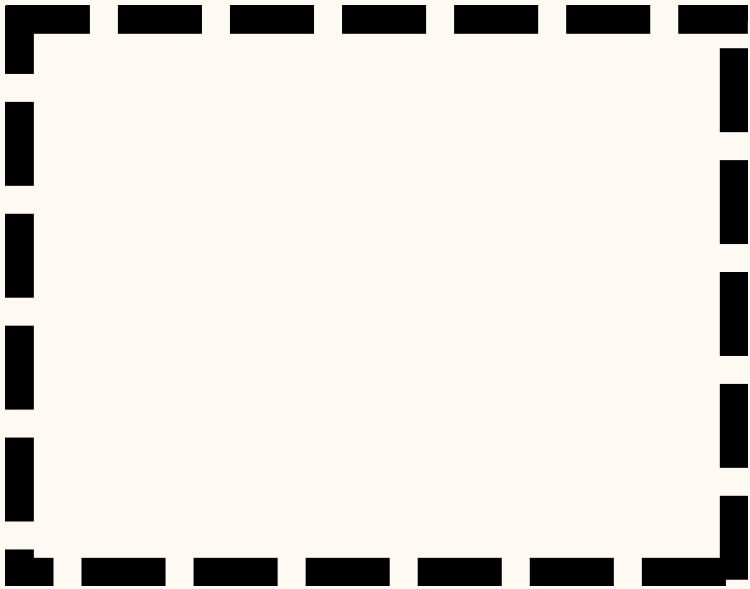
Design Preview [AgregarCliente]

Nuevo Cliente

Nombre

Correo

Telefono



MODIFICATION OF REQUIREMENTS



- ▲ Modification of functional requirement 5.
- ▼ Elimination of functional requirement 7.
- ▼ Elimination of non-functional requirement 2.
- ▼ Elimination of non-functional requirement 4.



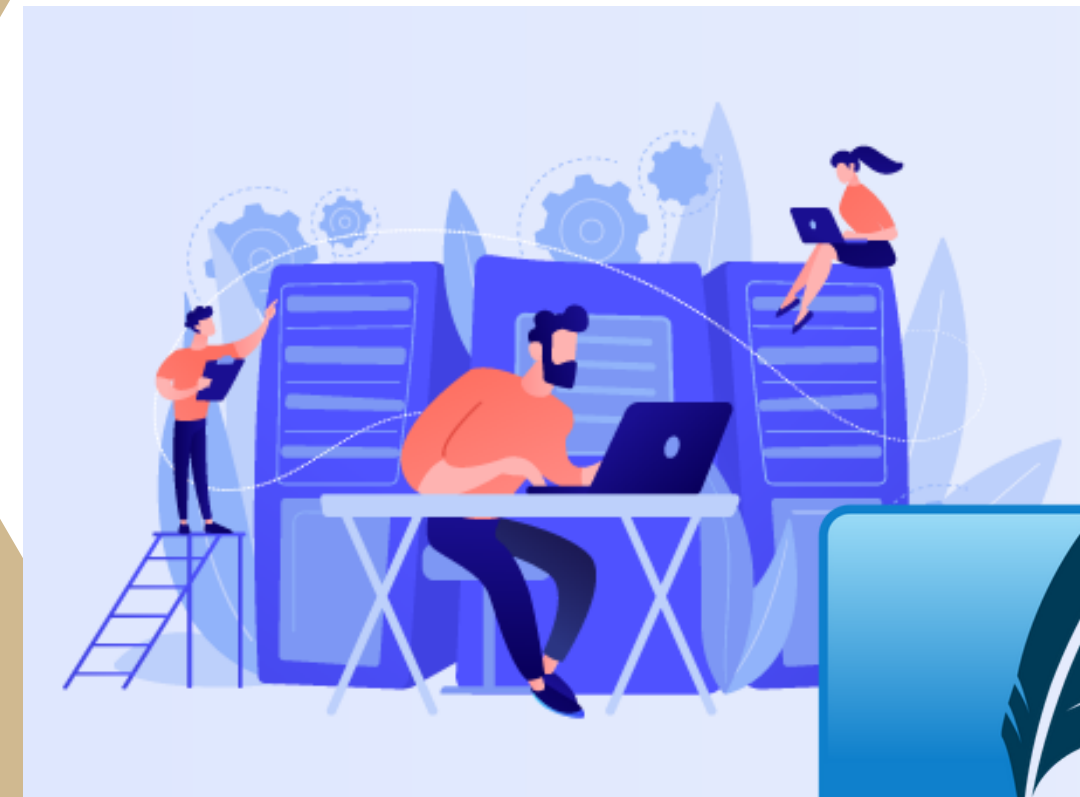
SQLITE USAGE



Portability

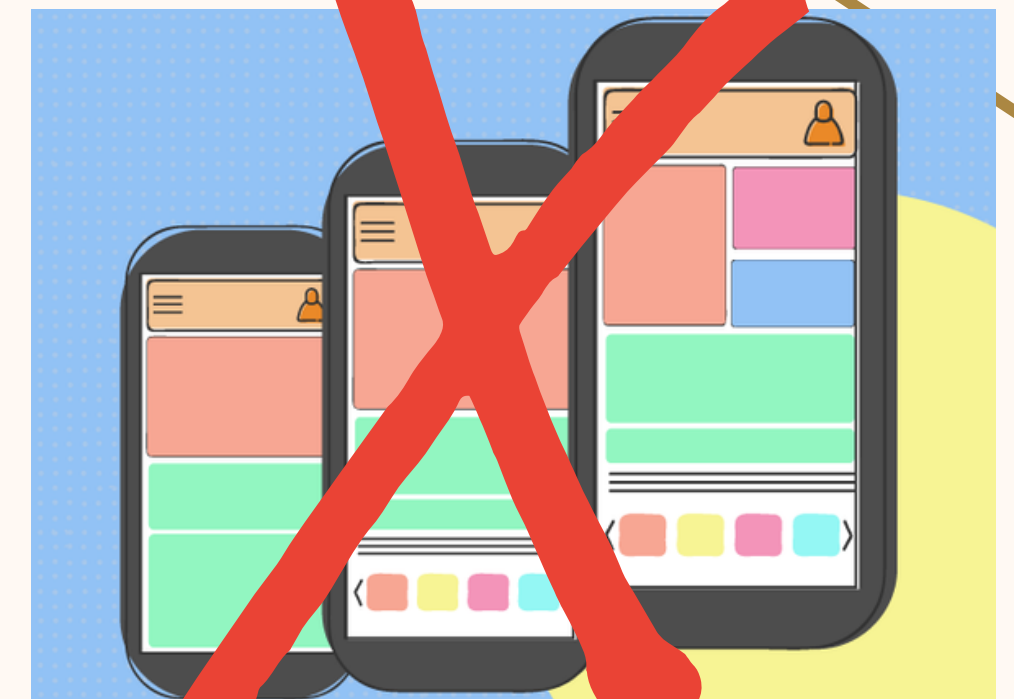
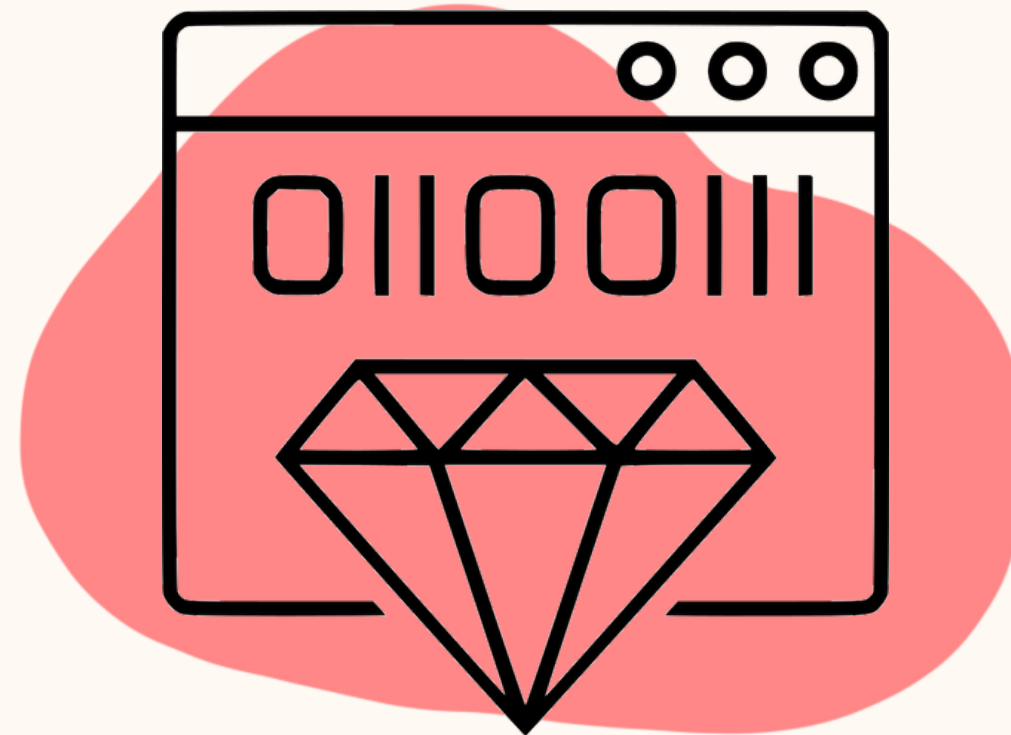
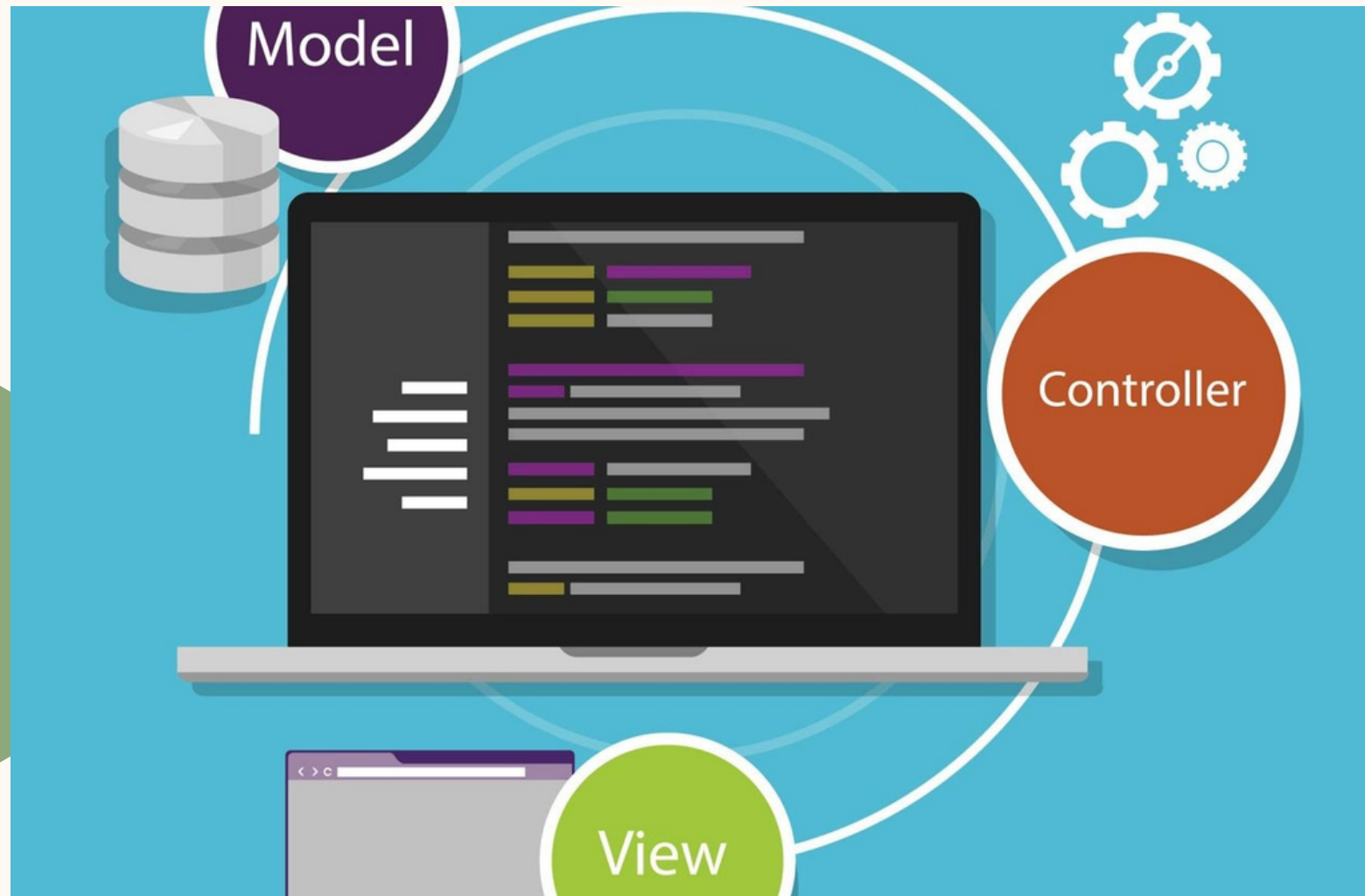


Local server

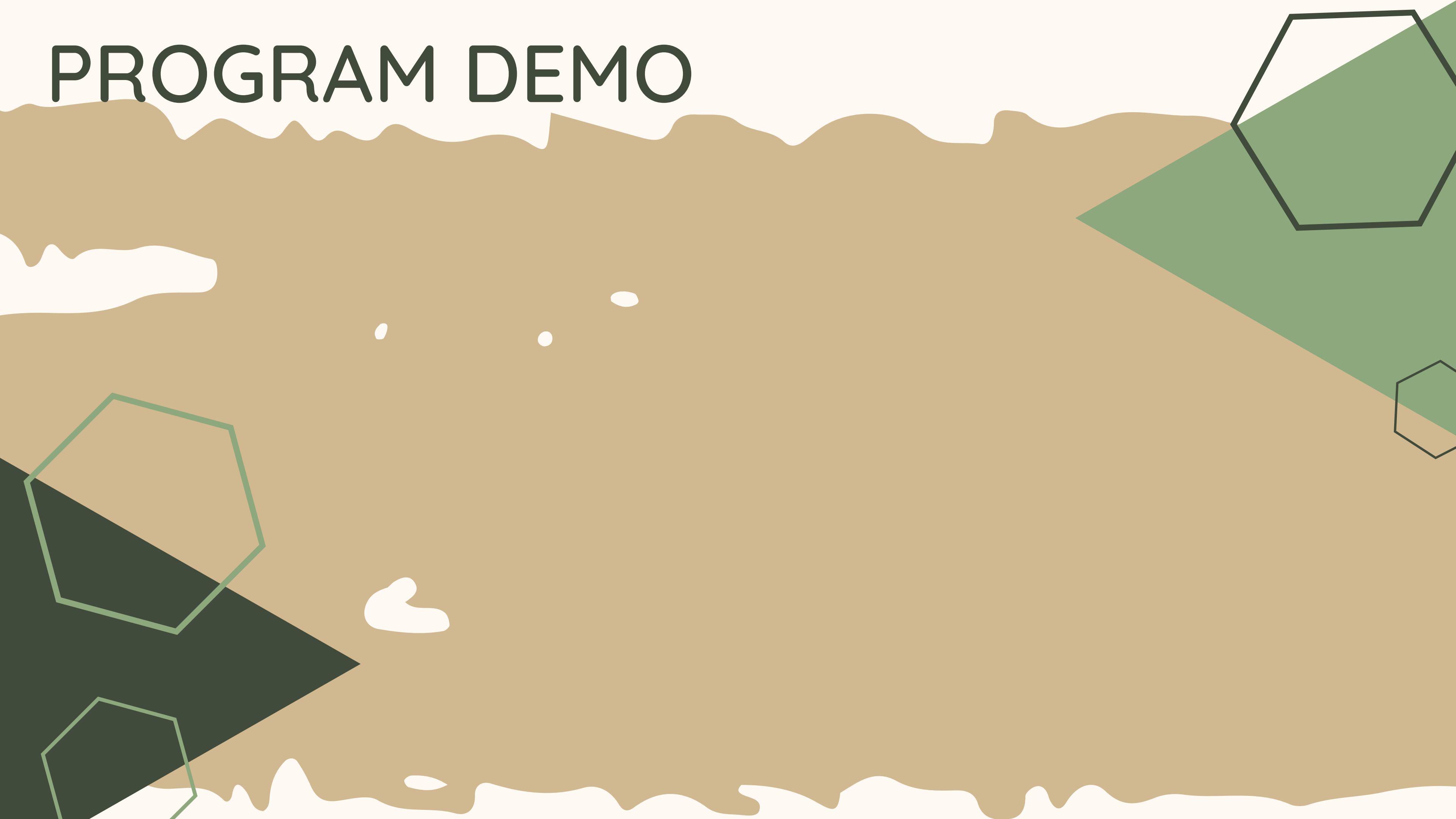


SQLite

USING THE MVC PATTERN



PROGRAM DEMO



FINAL METRICS CONTRIBUTION

contributors	First	Second	Third	AVG%
Ileana Gabriela Castillo Sánchez	21.73%	15.9%	11.6%	16.41%
Luis Alejandro Cruz Inzunza	21.73%	20.45%	20%	20.72%
Andrea Margarita Mendoza Tec	21.73%	25%	23.3%	23.3%
Arturo Andres Quezada Suarez	15.21%	20.45%	25%	20.22%
Francisco Ramos Aleman	19.56%	18.18%	20%	29.24%
Total	100%	100%	100%	100%



Thank
you!