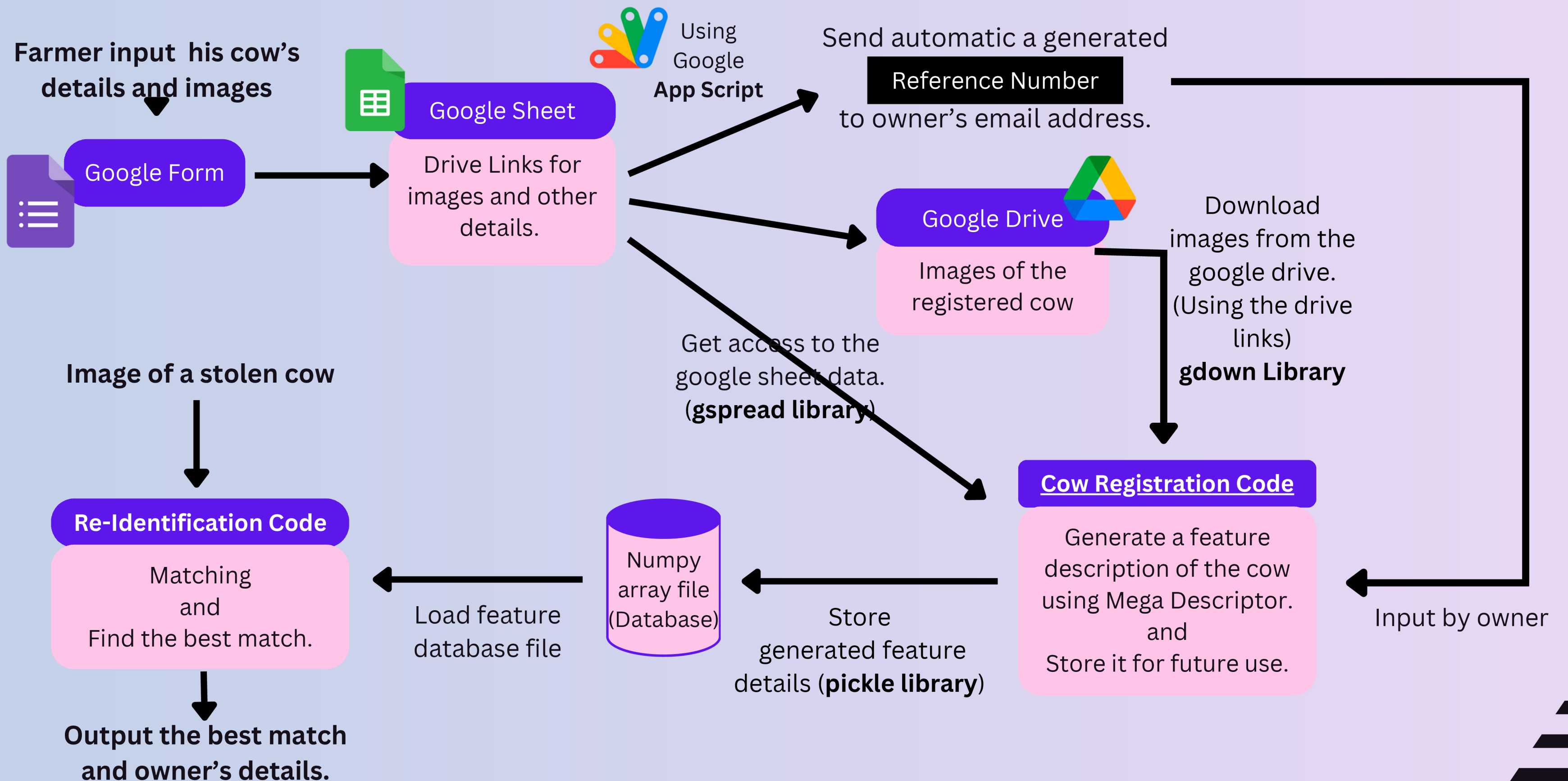


Animal Re-Identification System



Registration Code

Reference
Number

Search Row		Using Ref No	
Ref No.	Cow	Owner	Images
24110101	Suddi	Sunil	Link1, Link2
24110102	Kaluwa	Nimal	Link1, Link2
24110103	Rosy	Vimal	Link1, Link2
...

Link1, Link2 ...

Images



Images

Model

Feature
Discription

Store them



Further Improve

1. We can use several sides of cow to improve final decision.
2. Also we are going to make a good user interface to input images easily.
3. Also we can use SQL to create good database instead of using several numpy arrays