

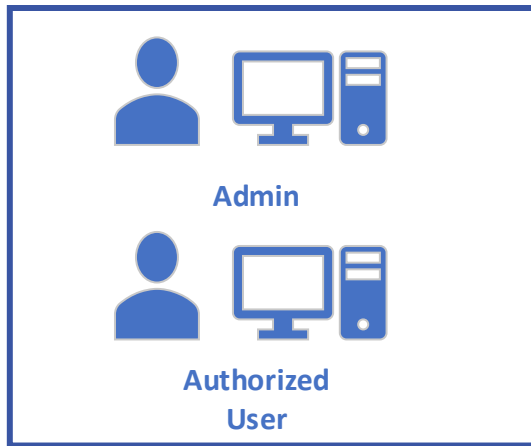
Receipt Generator Client (RGC):

spreadsheet template to accept metal weights which will be translated to a fillable PDF for receipt printing and to the database for storage



4 digit
passcode

server sends spreadsheet/ receipt templates,
client fills it out and submits,
server stores info in database



Admin

Authorized
User



Login

server sends interface forms,
client interacts with forms,
database reflects interactions



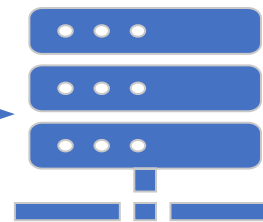
4 digit
passcode

server sends request form,
client fills it out and submits,
server stores info in database



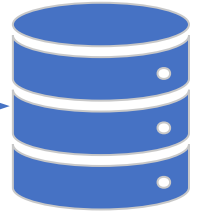
Pickup Request Client (PRC):

the user interface that allows
clients to use their shop ID to fill
out a form and request a pickup



Server:

handles user authentication,
database queries, and sends
HTML forms for the user
interfaces



MySQL Database:
clients, receipts,
pickup requests, and
system users are
stored in the
relational database