



Stage
SLAM



5,000

EMPLOYEES



86

NATIONALITIES



10

COUNTRIES



7,000

PARTNERS BRANDS

Ma mission :

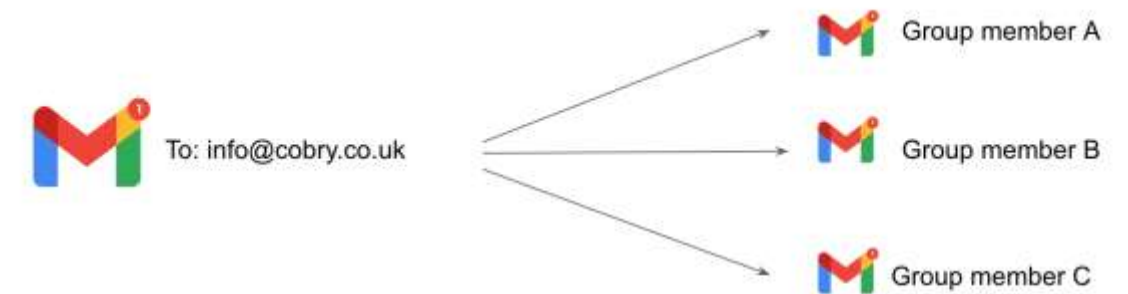
- Création d'une DDL



Qu'es-ce qu'une DL ?

- Distribution List
 - Utilité

Google Groups Distribution list



Stage 1

- An email is delivered to info@cobry.co.uk

Stage 2

- A copy of the email is distributed to the members of the group (info@)

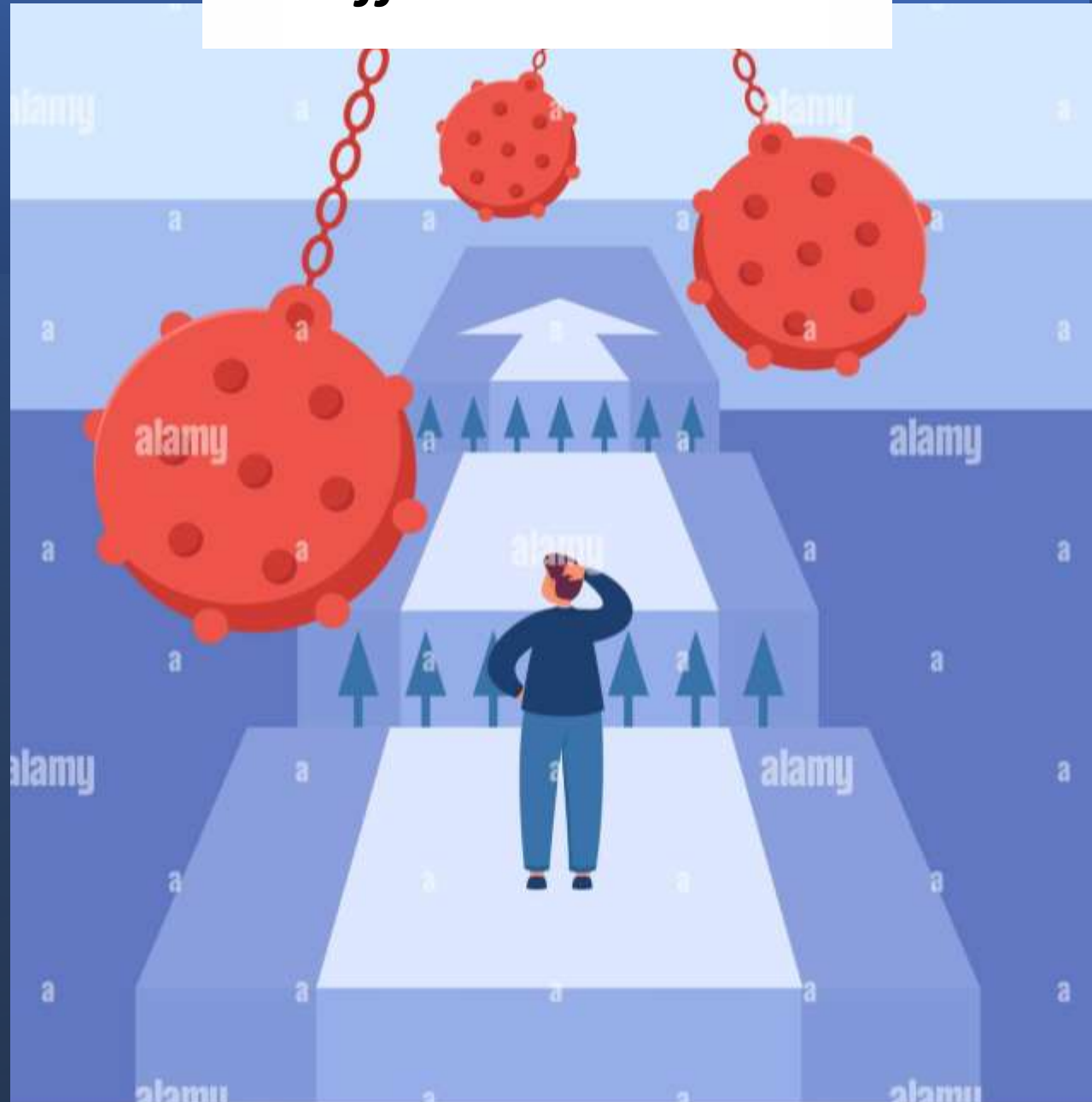
Les langages utilisés :

```
185 > def DDLupdateDelete1(NameOfTheDL, sqlquery):...
186
187 > def DDLupdateDelete2(NameOfTheDL, MailOfTheDL, sqlquery):...
188
189 > def DDLupdateDelete(NameOfTheDL, MailOfTheDL, sqlquery):...
190
191 > def DDLupdate(NameOfTheDL, MailOfTheDL, sqlquery):...
192
193 > def DDLcreation(NameOfTheDL, MailOfTheDL):...
194
195 cursor.execute("SELECT COUNT(*) FROM DDL_LIST")
196 myresult = cursor.fetchone()
197 for x in myresult:
198     y = 0
199     while y < x:
200         cursor.execute("Select name from DDL_LIST LIMIT 1 OFFSET {}".format(y))
201         myresult = cursor.fetchone()
202         for NameOfTheDL in myresult:
203             cursor.execute("Select email from DDL_LIST LIMIT 1 OFFSET {}".format(y))
204             myresult = cursor.fetchone()
205             for MailOfTheDL in myresult:
206                 cursor.execute("Select sql_query from DDL_LIST LIMIT 1 OFFSET {}".format(y))
207                 myresult = cursor.fetchone()
208                 for sqlquery in myresult:
209                     print(NameOfTheDL + MailOfTheDL + sqlquery)
210                     DDLcreation(NameOfTheDL, MailOfTheDL)
211                     DDLupdate(NameOfTheDL, MailOfTheDL, sqlquery)
212
213     y += 1
```

```
def DDLupdateADDstep3(NameOfTheDL):
    cursor.execute("Insert Into STATUS_DDL(DDL_NAME, DDL_ID) select name, DDL_id From DDL_LIST WHERE name = '{}'"
    db.commit()
    cursor.execute("UPDATE STATUS_DDL sd SET WD_id = (SELECT w.WorkdayID FROM WIP w WHERE action='ADD' AND DDL_N
    db.commit()
    cursor.execute("UPDATE STATUS_DDL sd SET LastName = (SELECT wd.preferredLastName FROM fake_wd_auto wd, STATU
    db.commit()
    cursor.execute("UPDATE STATUS_DDL sd SET FirstName = (SELECT wd.preferredFirstName FROM fake_wd_auto wd, STA
    db.commit()
    cursor.execute("UPDATE STATUS_DDL sd SET Professionalemail = (SELECT wd.professionalEmail FROM fake_wd_auto
    db.commit()
    # Deleting users from WIP
    cursor.execute("DELETE FROM WIP Where action='ADD' AND DDL_Name = '{}' LIMIT 1;".format(NameOfTheDL))
    db.commit()
```

Les difficultés rencontré

- Cerner le projet
- Comprendre les attentes
- Prendre du recul





```
try:
    loggestion("start DDLupdateADDstep1 fuction", sev=7)
    DDLupdateADDstep1(NameOfTheDL, sqlquery)
    loggestion("end of DDLupdateADDstep1 fuction for ", sev=7)
except Exception as e:
    print(e)
    loggestion("there is a error in DDLupdateADDstep1 for the DDL : {}".format(NameOfTheDL), sev=2)
    sys.exit()

try:
    loggestion("start DDLupdateADDstep2 fuction", sev=7)
    DDLupdateADDstep2(NameOfTheDL, MailOfTheDL, sqlquery)
    loggestion("end of DDLupdateADDstep2 fuction for ", sev=7)
except Exception as e:
    print(e)
    loggestion("there is a error in DDLupdateADDstep2 for the DDL : {}".format(NameOfTheDL), sev=2)
    sys.exit()
```

Finally

PORTFOLIO VALENTIN GUERIN

Portfolio

