DB Assignment 3
Shiyas Ahamed S

1) List the hearing session for the client "CLOO1" and which lawyer will be attending it
SELECT

    H.HearingID,

    H.HearingDate,

    H.HearingType,

    H.Outcome,

    A.AttorneyID,

    A.Name AS AttorneyName

FROM

    Hearing AS H

JOIN

    HearingCase AS HC ON H.HearingID = HC.HearingID

JOIN

    Cases AS C ON HC.CaseID = C.CaseID

JOIN

    CaseAttorney AS CA ON C.CaseID = CA.CaseID

JOIN

    Attorney AS A ON CA.AttorneyID = A.AttorneyID

JOIN

    ClientCase AS CC ON C.CaseID = CC.CaseID

JOIN

    Client AS Cl ON CC.ClientID = Cl.ClientID

WHERE

    Cl.ClientID = 'CL001';

```
198
199 ●    SELECT
200           H.HearingID,
201           H.HearingDate,
202           H.HearingType,
203           H.Outcome,
204           A.AttorneyID,
205           A.Name AS AttorneyName
206       FROM
207           Hearing AS H
208       JOIN
209           HearingCase AS HC ON H.HearingID = HC.HearingID
210       JOIN
211           Cases AS C ON HC.CaseID = C.CaseID
```

	HearingID	HearingDate	HearingType	Outcome	AttorneyID	AttorneyName
▶	HEA001	2023-12-05	Civil	Pending	ATT001	Priya Sharma

2) List all the cases registered for hearing on Dec 2023 at "Division Bench Vanchiyoor"

SELECT

   C.CaseID,

   C.CaseNumber,

   C.CaseType,

   C.CaseStatus,

   H.HearingID,

   H.HearingDate,

   H.HearingType,

   H.Outcome

FROM

   Cases AS C

JOIN

   HearingCase AS HC ON C.CaseID = HC.CaseID

JOIN

Hearing AS H ON HC.HearingID = H.HearingID

JOIN

HearingCourt AS HCo ON H.HearingID = HCo.HearingID

JOIN

Court AS Co ON HCo.CourtID = Co.CourtID

WHERE

MONTH(H.HearingDate) = 12

AND YEAR(H.HearingDate) = 2023

AND Co.CourtName = 'Division Bench Vanchiyoor';

```
233        Cases AS C
234     JOIN
235        HearingCase AS HC ON C.CaseID = HC.CaseID
236     JOIN
237        Hearing AS H ON HC.HearingID = H.HearingID
238     JOIN
239        HearingCourt AS HCo ON H.HearingID = HCo.HearingID
240     JOIN
241        Court AS Co ON HCo.CourtID = Co.CourtID
242     WHERE
243        MONTH(H.HearingDate) = 12
244        AND YEAR(H.HearingDate) = 2023
245        AND Co.CourtName = 'Division Bench Vanchiyoor';
246
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: IA

CaseID	CaseNumber	CaseType	CaseStatus	HearingID	HearingDate	HearingType	Outcome
CAS001	C001	Civil	Open	HEA001	2023-12-05	Civil	Pending
CAS002	C002	Criminal	Closed	HEA002	2023-12-10	Criminal	In Progress
CAS003	C003	Family	Open	HEA003	2023-12-15	Family	Scheduled