1. **SET** TERMOUT **ON**
2. **SET** TERMOUT **ON**
3. **SET** SERVEROUTPUT **ON**;

6. **drop** **table** transact;
7. **drop** **table** netTransfer;
8. **drop** **table** transfer;
9. **drop** **table** fixedDeposit;
10. **drop** **table** currentDeposit;
11. **drop** **table** LimitRate;
12. **drop** **table** netMember;
13. **drop** **table** bankCard;
14. **drop** **table** fixedFetch;
15. **drop** **table** manager;
16. **drop** **table** staffOperate;
17. **drop** **table** currentFetch;
18. **drop** **table** staff;
19. **drop** **table** deAccount;
20. **drop** **table** depositor;
22. **create** **table** staff
23. (staffID varchar2(6) **primary** **key**,
24. **name** varchar2(16) not null,
25. sex **char**(2),
26. salary number(4),
27. dateJoined **date**,
28. operate varchar2(2) **DEFAULT** '·ñ' not null
29. );
30. **create** **table** staffOperate
31. (staffID varchar2(6) **primary** **key**,
32. loginID varchar2(15) not null,
33. loginPassword varchar2(6) **DEFAULT** '123456' not null
34. );
36. **create** **table** manager
37. (staffID varchar2(6)   **primary** **key**,
38. **constraint** fStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL
39. );
41. **create** **table** depositor
42. (IDcard varchar2(18) **primary** **key**,
43. **name** varchar2(16) not null,
44. sex **char**(2),
45. addr varchar2(80),
46. phone varchar2(13)
47. );
49. **create** **table** deAccount
50. (accountID varchar2(19) **primary** **key**,
51. accountPassword varchar2(6) not null,
52. IDcard varchar2(18) not null,
53. state **char**(2) **default** 'EF' not null,
54. accountSum number(14,2),
55. rateMoney number(14,2),
56. openDate **date** not null,
57. accountType **char**(2) **default** 'CU',
58. **constraint** fDepositor **foreign** **key**(IDcard) **references** depositor(IDcard) **ON** **DELETE** **SET** NULL,
59. **constraint** cRemain **check** (accountSum>=10),
60. **constraint** cState **check** (state='EF' or state='NE'),
61. **constraint** cType **check** (accountType='CU' or accountType='TE' or accountType='CT' or accountType='CR')
62. );
64. **create** **table** bankCard
65. (cardID varchar2(19) **primary** **key**,
66. bankCardPassword varchar2(6) not null,
67. state **char**(2) **default** 'EF' not null,
68. accountID varchar2(19),
69. sendDate **date** not null,
70. **constraint** fAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL,
71. **constraint** cCState **check** (state='EF' or state='NE')
72. );
74. **create** **table** netMember
75. (loginID varchar2(15) **primary** **key**,
76. loginPW varchar2(15) not null,
77. servePW varchar2(15) not null,
78. accountID varchar2(19),
79. addr varchar2(80),
80. phone varchar2(13),
81. mobilePhone varchar2(11),
82. email varchar2(30),
83. **constraint** fNAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL
84. );
86. **create** **table** LimitRate
87. (InTime number(3) **default** '0' **primary** **key**,
88. rate number(5,4) not null
89. );
91. **create** **table** currentDeposit
92. (depositID varchar2(30) **primary** **key**,
93. depositTime **date** not null,
94. staffID varchar2(6) not null,
95. accountID varchar2(19),
96. depositer varchar2(16),
97. currentSum number(12,2) not null,
98. **constraint** fNStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL,
99. **constraint** fTAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL
100. );

103. **create** **table** fixedDeposit
104. (depositID varchar2(30) **primary** **key**,
105. depositTime **date** not null,
106. staffID varchar2(6) not null,
107. accountID varchar2(19),
108. depositer varchar2(16),
109. fixedSum number(12,2) not null,
110. auto **char**(2) **default** '·ñ' not null,
111. limit number(3) not null,
112. rate number(5,4) not null,
113. **constraint** fFStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL,
114. **constraint** fFAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL,
115. **constraint** fFRate **foreign** **key**(limit) **references** LimitRate(InTime) **ON** **DELETE** **SET** NULL,
116. **constraint** cAuto **check** (auto='ÊÇ' or auto='·ñ')
117. );
119. **create** **table** currentFetch
120. (fetchID varchar2(30) **primary** **key**,
121. fetchTime **date** not null,
122. staffID varchar2(6) not null,
123. accountID varchar2(19),
124. fetcher varchar2(16),
125. fetchSum number(12,2) not null,
126. **constraint** fFTStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL,
127. **constraint** fFTAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL
128. );
129. **create** **table** fixedFetch
130. (fetchID varchar2(30) **primary** **key**,
131. fetchTime **date** not null,
132. depositID varchar2(30),
133. staffID varchar2(6) not null,
134. accountID varchar2(19),
135. fetcher varchar2(16),
136. fetchSum number(12,2) not null,
137. **constraint** fFFTStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL,
138. **constraint** fFFTAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL
139. );
141. **create** **table** transfer
142. (transferID varchar2(30) **primary** **key**,
143. transferTime **date** not null,
144. staffID varchar2(6) not null,
145. accountID varchar2(19),
146. aimID varchar2(19),
147. transferSum number(12,2) not null,
148. **constraint** fTStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL,
149. **constraint** fTSAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL,
150. **constraint** fTAAccount **foreign** **key**(aimID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL
151. );
153. **create** **table** netTransfer
154. (transferID varchar2(30) **primary** **key**,
155. transferTime **date** not null,
156. accountID varchar2(19),
157. aimID varchar2(19),
158. netTransferSum number(12,2) not null,
159. **constraint** fNTAccount **foreign** **key**(accountID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL,
160. **constraint** fNAAccount **foreign** **key**(aimID) **references** deAccount(accountID) **ON** **DELETE** **SET** NULL
161. );
163. **create** **table** transact
164. (transactID varchar2(30) **primary** **key**,
165. transactTime **date** not null,
166. staffID varchar2(6) not null,
167. accountID varchar2(19),
168. transactType **char**(12) not null,
169. **constraint** fTRStaff **foreign** **key**(staffID) **references** staff(staffID) **ON** **DELETE** **SET** NULL,
170. -- constraint fTRAccount foreign key(accountID) references deAccount(accountID) ON DELETE SET NULL,
171. **constraint** cTransactType **check** (transactType='¿ª»§' or transactType='Ïû»§' or transactType='ÉèÖÃÕÊ»§ÃÜÂë'
172. or transactType='ÐÞ¸ÄÕÊ»§ÃÜÂë' or transactType='ÕÊ»§¹ÒÊ§' or transactType='È¡ÏûÕÊ»§¹ÒÊ§'
173. or transactType='ÉêÇë¿¨' or transactType='È¡Ïû¿¨' or transactType='ÐÞ¸Ä¿¨ÃÜÂë'
174. or transactType='¿¨¹ÒÊ§' or transactType='È¡Ïû¿¨¹ÒÊ§'
175. )
176. );
177. **commit**;

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