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Purpose: Flowchart of Project 12

System Libraries:
I/O objects
standard namespace
iomanip
stdlib.h
time.h
string
fstream
ctime
cmath
vector

User Libraries:
None

Global Constants:
None

Function Prototypes:
rndCrd()
rndSuit()
suitGen()
faceGen()
pairs()
endGame()
bublSrt()
selSrt()
binSrch()
viewScr()
hPay()
refFunc()
prnt()
scrSrch()

Declare Variables:
crdSIZE, paySIZE
house, player
betBank, betPlay
betTie
pPair, bPair
payOut[paySIZE]
payTot, avgWin
bCards, pCards, rounds,
suitVal[crdSIZE], pTot,
bTot, subTot[crdSIZE],
pBool, bBool, pName,
suits[crdSIZE],
view[crdSIZE], statsLn,
repeat, out, inBets,
curTime, crdSZ,
cards(crdSZ)

Page 5 (B)



















