

Bevent –y 2016 2016sln.evn > 2016sln.csv

Bevent –y 2016 –f 0-6,8-9,12-13,16-17,26-40,43-46,50-51,58-61,96 2016ANA.EVA 2016ARI.EVN 2016ATL.EVN 2016BAL.EVA 2016BOS.EVA 2016CHA.EVA 2016CHN.EVN 2016CIN.EVN 2016CLE.EVA 2016COL.EVN 2016DET.EVA 2016HOU.EVA 2016KCA.EVA 2016LAN.EVN 2016MIA.EVN 2016MIL.EVN 2016MIN.EVA 2016NYA.EVA 2016NYN.EVN 2016OAK.EVA 2016PHI.EVN 2016PIT.EVN 2016SDN.EVN 2016SEA.EVA 2016SFN.EVN 2016SLN.EVN 2016TBA.EVA 2016TEX.EVA 2016TOR.EVA 2016WAS.EVN > 2016RegularSeason.csv

Bevent –y 2015 –f 0-6,8-9,12-13,16-17,26-40,43-46,50-51,58-61,96 2015ANA.EVA 2015ARI.EVN 2015ATL.EVN 2015BAL.EVA 2015BOS.EVA 2015CHA.EVA 2015CHN.EVN 2015CIN.EVN 2015CLE.EVA 2015COL.EVN 2015DET.EVA 2015HOU.EVA 2015KCA.EVA 2015LAN.EVN 2015MIA.EVN 2015MIL.EVN 2015MIN.EVA 2015NYA.EVA 2015NYN.EVN 2015OAK.EVA 2015PHI.EVN 2015PIT.EVN 2015SDN.EVN 2015SEA.EVA 2015SFN.EVN 2015SLN.EVN 2015TBA.EVA 2015TEX.EVA 2015TOR.EVA 2015WAS.EVN > 2015RegularSeason.csv

Bevent –y 2016 –f 0-6,8-9,12-13,16-17,26-40,43-46,50-51,58-61,96 2016AS.EVE >2016AS.CSV

Bevent –y 2015 –f 0-6,8-9,12-13,16-17,26-40,43-46,50-51,58-61,96 2015AS.EVE >2015AS.CSV

Bevent –y 2015 –f 0-6,8-9,12-13,16-17,26-40,43-46,50-51,58-61,96 2015ALCS.EVE 2015ALD1.EVE 2015ALD2.EVE 2015ALWC.EVE 2015NLCS.EVE 2015NLD1.EVE 2015NLD2.EVE 2015NLWC.EVE 2015WS.EVE >2015PS.CSV

Bevent –y 2016 –f 0-6,8-9,12-13,16-17,26-40,43-46,50-51,58-61,96 2016ALCS.EVE 2016ALD1.EVE 2016ALD2.EVE 2016ALWC.EVE 2016NLCS.EVE 2016NLD1.EVE 2016NLD2.EVE 2016NLWC.EVE 2016WS.EVE >2016PS.CSV

Full dump of files –

Bevent –y –f 0-96 2016 2016sln.evn > 2016sln.csv

Bevent –y 2016 –f 0-96 2016ANA.EVA 2016ARI.EVN 2016ATL.EVN 2016BAL.EVA 2016BOS.EVA 2016CHA.EVA 2016CHN.EVN 2016CIN.EVN 2016CLE.EVA 2016COL.EVN 2016DET.EVA 2016HOU.EVA 2016KCA.EVA 2016LAN.EVN 2016MIA.EVN 2016MIL.EVN 2016MIN.EVA 2016NYA.EVA 2016NYN.EVN 2016OAK.EVA 2016PHI.EVN 2016PIT.EVN 2016SDN.EVN 2016SEA.EVA 2016SFN.EVN 2016SLN.EVN 2016TBA.EVA 2016TEX.EVA 2016TOR.EVA 2016WAS.EVN > 2016RegularSeason.csv

Bevent –y 2015 –f 0-96 2015ANA.EVA 2015ARI.EVN 2015ATL.EVN 2015BAL.EVA 2015BOS.EVA 2015CHA.EVA 2015CHN.EVN 2015CIN.EVN 2015CLE.EVA 2015COL.EVN 2015DET.EVA 2015HOU.EVA 2015KCA.EVA 2015LAN.EVN 2015MIA.EVN 2015MIL.EVN 2015MIN.EVA 2015NYA.EVA 2015NYN.EVN 2015OAK.EVA 2015PHI.EVN 2015PIT.EVN 2015SDN.EVN 2015SEA.EVA 2015SFN.EVN 2015SLN.EVN 2015TBA.EVA 2015TEX.EVA 2015TOR.EVA 2015WAS.EVN > 2015RegularSeason.csv

Bevent –y 1982 –f 0-96 \*.EVA \*.EVN > 1982RegularSeason.csv

Bevent –y 2016 –f 0-96 2016AS.EVE >2016AS.CSV

Bevent –y 2015 –f 0-96 2015AS.EVE >2015AS.CSV

Bevent –y 1982 –f 0-96 1982AS.EVE >1982AS.CSV

Bevent –y 2015 –f 0-96 2015ALCS.EVE 2015ALD1.EVE 2015ALD2.EVE 2015ALWC.EVE 2015NLCS.EVE 2015NLD1.EVE 2015NLD2.EVE 2015NLWC.EVE 2015WS.EVE >2015PS.CSV

Bevent –y 2016 –f 0-96 2016ALCS.EVE 2016ALD1.EVE 2016ALD2.EVE 2016ALWC.EVE 2016NLCS.EVE 2016NLD1.EVE 2016NLD2.EVE 2016NLWC.EVE 2016WS.EVE >2016PS.CSV

Bevent –y 1982 –f 0-96 \*.EVE >1982PS.CSV

You have to load the resulting comma delimited .CSV files into EXCEL and then save as pipe delimited files. No text qualifiers.

select play.game\_id, play.inning, play.game\_team\_code, play.event\_num, play.player\_id, Play\_Bevent.batter\_player\_id, Play\_Bevent.event\_num

from play

left join Play\_Bevent on play.game\_id = Play\_Bevent.game\_id

and play.inning = Play\_Bevent.inning

and play.game\_team\_code = Play\_Bevent.batting\_team\_id

and play.event\_num = Play\_Bevent.event\_num

where play.player\_id != Play\_Bevent.batter\_player\_id

order by play.game\_id ,play.event\_num;

number field

------ -----

0 game id\*

1 visiting team\*

2 inning\*

3 batting team\*

4 outs\*

5 balls\*

6 strikes\*

7 pitch sequence

8 vis score\*

9 home score\*

10 batter

11 batter hand

12 res batter\*

13 res batter hand\*

14 pitcher

15 pitcher hand

16 res pitcher\*

17 res pitcher hand\*

18 catcher

19 first base

20 second base

21 third base

22 shortstop

23 left field

24 center field

25 right field

26 first runner\*

27 second runner\*

28 third runner\*

29 event text\*

30 leadoff flag\*

31 pinchhit flag\*

32 defensive position\*

33 lineup position\*

34 event type\*

35 batter event flag\*

36 ab flag\*

37 hit value\*

38 SH flag\*

39 SF flag\*

40 outs on play\*

41 double play flag

42 triple play flag

43 RBI on play\*

44 wild pitch flag\*

45 passed ball flag\*

46 fielded by

47 batted ball type

48 bunt flag

49 foul flag

50 hit location

51 num errors\*

52 1st error player

53 1st error type

54 2nd error player

55 2nd error type

56 3rd error player

57 3rd error type

58 batter dest\* (5 if scores and unearned, 6 if team unearned)

59 runner on 1st dest\* (5 if scores and unearned, 6 if team unearned)

60 runner on 2nd dest\* (5 if scores and unearned, 6 if team unearned)

61 runner on 3rd dest\* (5 if socres and uneanred, 6 if team unearned)

62 play on batter

63 play on runner on 1st

64 play on runner on 2nd

65 play on runner on 3rd

66 SB for runner on 1st flag

67 SB for runner on 2nd flag

68 SB for runner on 3rd flag

69 CS for runner on 1st flag

70 CS for runner on 2nd flag

71 CS for runner on 3rd flag

72 PO for runner on 1st flag

73 PO for runner on 2nd flag

74 PO for runner on 3rd flag

75 Responsible pitcher for runner on 1st

76 Responsible pitcher for runner on 2nd

77 Responsible pitcher for runner on 3rd

78 New Game Flag

79 End Game Flag

80 Pinch-runner on 1st

81 Pinch-runner on 2nd

82 Pinch-runner on 3rd

83 Runner removed for pinch-runner on 1st

84 Runner removed for pinch-runner on 2nd

85 Runner removed for pinch-runner on 3rd

86 Batter removed for pinch-hitter

87 Position of batter removed for pinch-hitter

88 Fielder with First Putout (0 if none)

89 Fielder with Second Putout (0 if none)

90 Fielder with Third Putout (0 if none)

91 Fielder with First Assist (0 if none)

92 Fielder with Second Assist (0 if none)

93 Fielder with Third Assist (0 if none)

94 Fielder with Fourth Assist (0 if none)

95 Fielder with Fifth Assist (0 if none)

96 event num

Default fields

number field

------ -----

0 game id\*

1 visiting team\*

2 inning\*

3 batting team\*

4 outs\*

5 balls\*

6 strikes\*

8 vis score\*

9 home score\*

12 res batter\*

13 res batter hand\*

16 res pitcher\*

17 res pitcher hand\*

26 first runner\*

27 second runner\*

28 third runner\*

29 event text\*

30 leadoff flag\*

31 pinchhit flag\*

32 defensive position\*

33 lineup position\*

34 event type\*

35 batter event flag\*

36 ab flag\*

37 hit value\*

38 SH flag\*

39 SF flag\*

40 outs on play\*

43 RBI on play\*

44 wild pitch flag\*

45 passed ball flag\*

51 num errors\*

58 batter dest\* (5 if scores and unearned, 6 if team unearned)

59 runner on 1st dest\* (5 if scores and unearned, 6 if team unearned)

60 runner on 2nd dest\* (5 if scores and unearned, 6 if team unearned)

61 runner on 3rd dest\* (5 if socres and uneanred, 6 if team unearned)

game\_id varchar(50)

,visiting\_team\_id varchar(50)

,inning varchar(50)

,batting\_team\_id varchar(50)

,outs varchar(50)

,count\_balls varchar(50)

,count\_strikes varchar(50)

,pitch\_sequence varchar(50

,visiting\_score varchar(50)

,home\_score varchar(50)

,batter\_player\_id varchar(50)

,batter\_bats varchar(50)

,resp\_batter\_player\_id varchar(50)

,resp\_batter\_bats varchar(50)

,pitcher\_player\_id varchar(50)

,pitcher\_throws varchar(50)

,resp\_pitcher\_player\_id varchar(50)

,resp\_pitcher\_throws varchar(50)

,catcher\_player\_id varchar(50)

,first\_base\_player\_id varchar(50)

,second\_base\_player\_id varchar(50)

,third\_base\_player\_id varchar(50)

,shortstop\_player\_id varchar(50)

,left\_field\_player\_id varchar(50)

,center\_field\_player\_id varchar(50)

,right\_field\_player\_id varchar(50)

,first\_runner\_player\_id varchar(50)

,second\_runner\_player\_id varchar(50)

,third\_runner\_player\_id varchar(50)

,event\_text varchar(50)

,leadoff\_flag varchar(50)

,pinchhit\_flag varchar(50)

,batter\_defensive\_position varchar(50)

,batter\_lineup\_position varchar(50)

,event\_type varchar(50)

,batter\_event\_flag varchar(50)

,ab\_flag varchar(50)

,hit\_value varchar(50)

,sac\_hit\_flag varchar(50)

,sac\_fly\_flag varchar(50)

,outs\_on\_play varchar(50)

,double\_play\_flag varchar(50)

,triple\_play\_flag varchar(50)

,RBI\_on\_play\_flag varchar(50)

,wild\_pitch\_flag varchar(50)

,passed\_ball\_flag varchar(50)

,fielded\_by varchar(50)

,batted\_ball\_type varchar(50)

,bunt\_flag varchar(50)

,foul\_flag varchar(50)

,hit\_location varchar(50)

,num\_errors varchar(50)

,first\_error\_position varchar(50)

,first\_error\_type varchar(50)

,second\_error\_position varchar(50)

,second\_error\_type varchar(50)

,third\_error\_position varchar(50)

,third\_error\_type varchar(50)

,batter\_dest varchar(50)

,first\_runner\_dest varchar(50)

,second\_runner\_dest varchar(50)

,third\_runner\_dest varchar(50)

,play\_on\_batter varchar(50)

,play\_on\_first\_runner varchar(50)

,play\_on\_second\_runner varchar(50)

,play\_on\_third\_runner varchar(50)

,stolen\_base\_on\_first\_flag varchar(50)

,stolen\_base\_on\_second\_flag varchar(50)

,stolen\_base\_on\_third\_flag varchar(50)

,caught\_stealing\_first\_flag varchar(50)

,caught\_stealing\_second\_flag varchar(50)

,caught\_stealing\_third\_flag varchar(50)

,pick\_off\_first\_flag varchar(50)

,pick\_off\_second\_flag varchar(50)

,pick\_off\_third\_flag varchar(50)

,resp\_pitcher\_first\_player\_id varchar(50)

,resp\_pitcher\_second\_player\_id varchar(50)

,resp\_pitcher\_third\_player\_id varchar(50)

,new\_game\_flag varchar(50)

,end\_game\_flag varchar(50)

,pinch\_runner\_first varchar(50)

,pinch\_runner\_second varchar(50)

,pinch\_runner\_third varchar(50)

,runner\_first\_removed\_ pinch\_player\_id varchar(50)

,runner\_second\_removed\_pinch\_player\_id varchar(50)

,runner\_third\_removed\_pinch\_player\_id varchar(50)

,batter\_removed\_pinch\_player\_id varchar(50)

,batter\_removed\_position\_pinch varchar(50)

,first\_put\_out\_position varchar(50)

,second\_put\_out\_position varchar(50)

,third\_put\_out\_position varchar(50)

,first\_assist\_position varchar(50)

,second\_assist\_position varchar(50)

,third\_assist\_position varchar(50)

,fourth\_assist\_position varchar(50)

,fifth\_assist\_position varchar(50)

,event\_num int