Match Charting Project

For all the csv files in this folder, Compare with  
http://tennisabstract.com/charting/20041107-M-Paris\_Masters-F-Marat\_Safin-Radek\_Stepanek.html

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| --- | --- | --- | --- |
| Serial | File | Meaning | Columns |
| 1 | charting-m-matches.csv | basic info about the match, and player  match id, players names, hand orientation, gender, date of match, tournament name, round, court, surface, umpire, best of how many sets  Not in any tab |  |
| 2 | charting-m-points.csv | point information, playing out the entire point (6f29f2s2f3r3n#), flags for isAce, isRally, isWinner, isUnforced, isDoubleFault, rally count and so on Not in any tab |  |
| 3 | charting-m-stats-KeyPointsReturn.csv | match id, row tells you whether it's Break Point, Game Point or Deuce or Total on return  Look at the second part of the tab titled Key point outcomes |  |
| 4 | charting-m-stats-KeyPointsServe.csv | match id, row tells you whether it's Break Point, Game Point or Deuce or Total on serve.  Look at the first part of the tab titled Key point outcomes |  |
| 5 | charting-m-stats-NetPoints.csv | Look at the first part of the tab titled Net points |  |
| 6 | charting-m-stats-Overview.csv | Look at the tab titled Stats overview |  |
| 7 | charting-m-stats-Rally.csv | Information about rally length (1-3 shots,4-6 shots etc. 1-3-2 indicates 1-3 shots for player 2)  Look at the tab titled Point outcomes by rally length |  |
| 8 | charting-m-stats-ReturnDepth.csv | Look to the bottom of the tab named Return Breakdown <http://tennisabstract.com/charting/20041107-M-Paris_Masters-F-Marat_Safin-Radek_Stepanek.html>  Gives information about the depth of ball during a rally |  |
| 9 | charting-m-stats-ReturnOutcomes.csv | Look to the top of the tab named Return Breakdown <http://tennisabstract.com/charting/20041107-M-Paris_Masters-F-Marat_Safin-Radek_Stepanek.html>  Gives basic information about rallies |  |
| 10 | charting-m-stats-ServeBasics.csv | Gives serve related information such as wide, body, T.  Check first part of tab titled Serve Statistics Overview |  |
| 11 | charting-m-stats-ServeDirection.csv | Almost same as 10, but gives more granularity about serve direction such as deuce-wide, deuce-T, ad-wide, ad-T etc Check second part of tab titled Serve Statistics Overview |  |
| 12 | charting-m-stats-ServeInfluence.csv | Shows percentage of server winning the point for different rally lengths  Check tab titled Serve Influence |  |
| 13 | charting-m-stats-ShotDir.csv | Ignore completely | Ignore completely |
| 14 | charting-m-stats-ShotDirection.csv | Look at the first part of the Shot Direction tab  Gives short direction – Crosscourt, Down middle, Down the line, Inside-out, Inside-in |  |
| 15 | charting-m-stats-ShotDirOutcomes.csv | Look at the second part of the Shot Direction tab  Gives outcome -  Total, PtEnding, Winner, InduceFcd, UnfErr, inPtsWon, inPtsLost |  |
| 16 | charting-m-stats-ShotTypes.csv | Check tab titled Shot Types.  Shows the type of shot (forehand, backhand, slice) and what they resulted in (Winner, Induced Forced Error) |  |
| 17 | charting-m-stats-SnV.csv | Gives information about Serve and Volley  Look at the second part of the tab titled Net Points |  |
| 18 | charting-m-stats-SvBreakSplit.csv | Look at the second part of the tab titled Serve Breakdown.  Tells where a serve went to (T, Ad Wide), and the outcome (Winner, Ace). Here, separate information about first and second serve is available |  |
| 19 | charting-m-stats-SvBreakTotal.csv | Look at the first part of the tab titled Serve Breakdown.  Tells where a serve went to (T, Ad Wide), and the outcome (Winner, Ace). Here, there is no separate information about first and second serve, only Total is available |  |