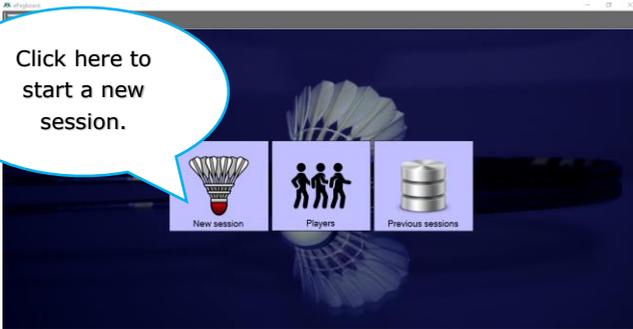


ePegboard user guide

1) Starting a new session

Click here to start a new session.



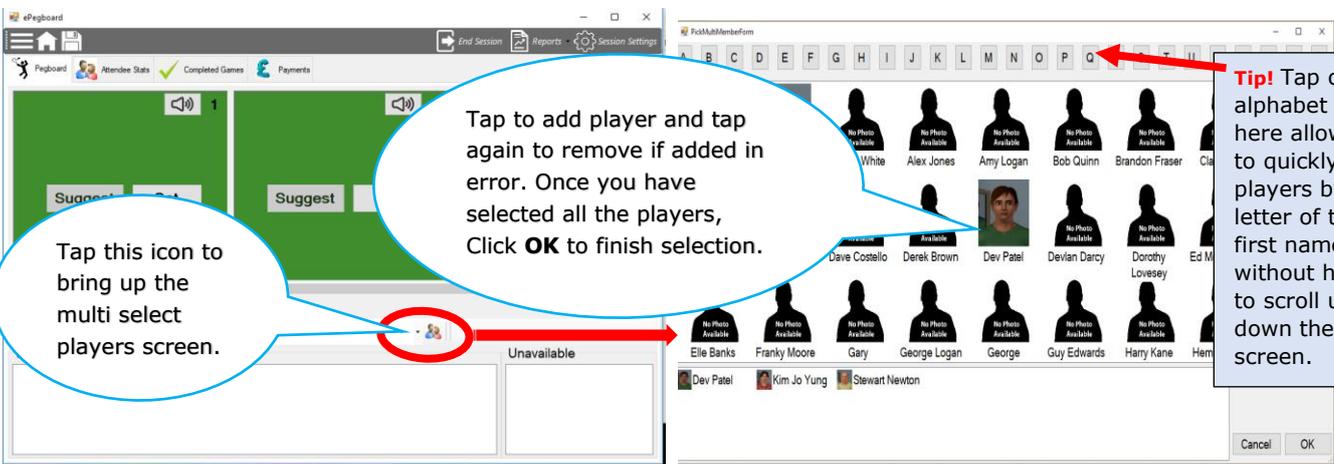
Enter number of courts, played to score, session and guest fees, for your session. The number of courts can be changed during the session. E.g. 4 to 3 after first hour etc. via **"Session settings"**



option on the tool bar.

2) Adding players to the session, there are *two* optional methods;

- Multi select method, useful at beginning of a session when everyone is arriving at same time.



Tip! Tap on the alphabet list here allows you to quickly filter players by the letter of their first name without having to scroll up and down the screen.

- Single player method, late arrivals and new guests ..

By typing in "Add attendee" box;



Simply start typing their name here, a list will appear if the player already exists; otherwise a "New Member" box will appear for you to create a new record.

Tip! When adding a guest, always enter their full name and not just their first name, this prevents duplication of players with same forenames resulting in incorrect ratings for returning guest attendees.

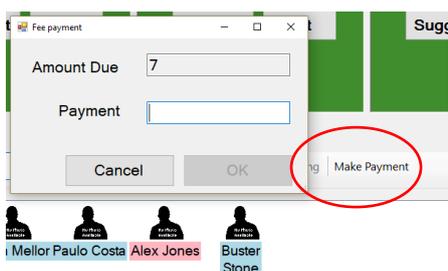
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3) Checking payments and attendee numbers

The payment tab is like a register, the club rep can reconcile current session attendee numbers and payments; e.g. guest fees or clubs that charges PAYG fees rather than season fees.

When a player makes a payment, simply highlight the player, select "**Make Payment**" option, enter the amount paid and it will be recorded automatically in the "£ Payments" register.



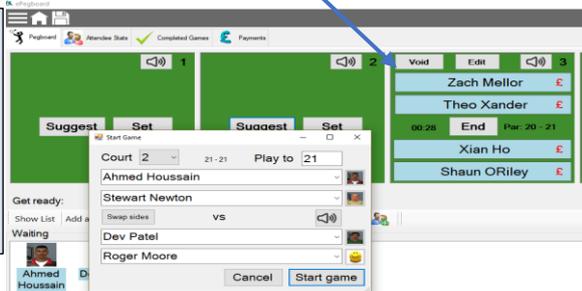
Name	Payment Category	Session Cost	Balance Due
Adam Earl	Full	£4	£4
Ahmed Houssain	Trial	£0	£4
Aileen White	Full	£4	£4
Alex Jones	Guest	£7	£7
Amy Logan	Trial	£0	£4
Brandon Fraser	Full	£4	£4
Buster Stone	Guest	£7	£7
Daniel Craig	Full	£4	£4
Dev Patel	Full	£4	£4
Devlan Darcy	Full	£4	£4
Dorothy Lovesey	Full	£4	£4
Elle Banks	Full	£4	£4
Franky Moore	Full	£4	£4
George Logan	Full	£4	£4
George Washington	Full	£4	£4
Guy Edwards	Guest	£7	£7

4) Starting the games



Tip! The games can be announced simply connect your device to loud speakers.

Tip! You can also access player's games and profile details with a double click on their icon here without having to go out to the main menu.



There are two ways of starting a game; **Suggest** or **Set**.

Suggest- Automatically suggest a balanced game, the two opposing teams are closely matched with a predicted score (Par). The game is calculated by a combination of waiting time, skill balance and player rotation.

Just press **Start game** once players are called and move to suggest the next game on an available court.

Set- will bring up a blank game box and you can enter the players simply by typing their first name in the empty boxes. This will bring up a list, simply select the players to set your game. This option is useful for league players wishing to train with the same partner during a club night session on one court but allowing the rest of the players to continue with a normal games night on other courts.



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Swap sides:

If the suggested game is unbalanced i.e. new guest player and strength level is unknown due to too few games played, using “**swap sides**” option allows you to change the partnership but keeping the same four players.

The predicted par changes each time you swap sides to show the strength level for each swapped team combination. E.g. below shows Par 21-21, the par becomes 21-14 and 15-21 demonstrating team strength is weakened by the change of partners in each of the different combinations.

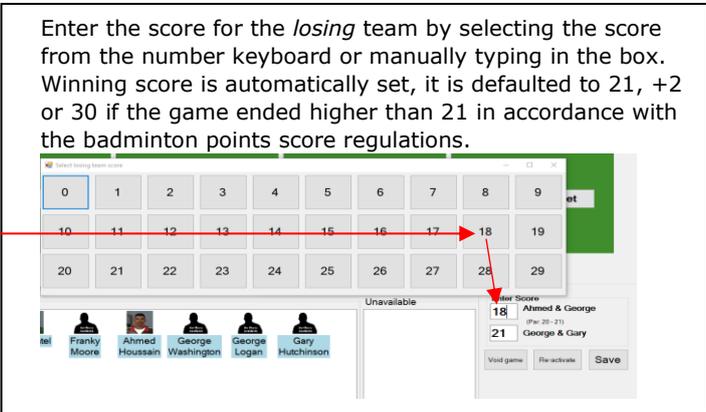


5) When a game ends



Click End to enter scores...

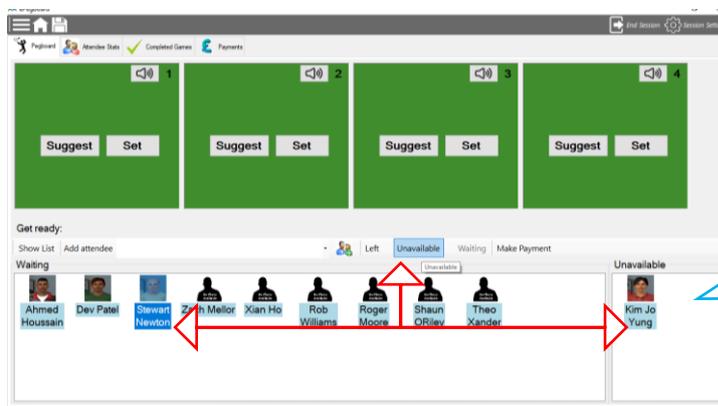
Tip! “Suggest” games for the now freed court *prior* to entering scores allows waiting players to get on court quicker minimising idle court time during sessions.



Enter the score for the *losing* team by selecting the score from the number keyboard or manually typing in the box. Winning score is automatically set, it is defaulted to 21, +2 or 30 if the game ended higher than 21 in accordance with the badminton points score regulations.

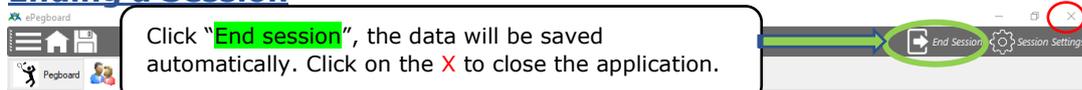
6) Player taking a break or leaving early

To ensure the next game only selects available players, any players taking a break or leaving early should sign themselves out or change their status to unavailable accordingly.



Simply click on the player and select “**Unavailable**” if the player is just having a rest from games or “**Left**” if the player is leaving the session. To resume play, click on player and select “**Waiting**” to put the player back in the waiting area.

7) Ending a Session



Click “**End session**”, the data will be saved automatically. Click on the **X** to close the application.

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ePegboard extra features, fun facts to add enjoyment to your game.

Players and games statistics in session

ePegboard provide players with in session information about their game, performance and partnerships, these are easily accessible via the tabs "Attendee Stats" and "Completed Games" next to the session pegboard.



1) Attendee Stats shows each player's;

- Start and final rating and rating change for the session, rating is the indicator of the player's strength.
- Win percentage, this determines the ranking order for the current session.
- Number of games played and total court time, for those who are interested in minutes of physical workout they have achieved during the session.

Ranking	Name	Status	Games	Results	Win Percent	Initial rating	Final rating	Change	Total Court time	Total wait time	Arrived
1	Norman Carr	Left	7	W W W W W W W	100	1565	1606	41	00:58:12	00:34:51	17:04
2	Dev Patel	Left	10	L W W W W W L W W W	80	1699	1715	16	01:22:44	00:23:42	17:02
3	Dorothy Lovesey	Left	6	W W W L W W	66	951	966	15	01:00:23	00:21:54	17:30
4	Elle Banks	Left	5	L W W W L	60	819	796	-23	00:46:55	00:27:20	17:23
5	Phillipe Alejandro	Left	7	W W L W W L	57	928	942	14	01:14:24	00:32:59	17:18
6	Brandon Fraser	Left	9	L W W W L W L W L	55	1589	1583	-6	01:22:59	00:26:08	17:17
7	Devlan Darcy	Left	11	W L W L L W W W L W L	54	1894	1893	-1	01:35:58	00:12:15	17:18
8	Rob Williams	Left	10	L L W L W W W W L	50	1571	1581	10	01:35:36	00:25:37	17:05
9	Lee Chen	Left	8	W L L W W W L W	50	1179	1173	-6	01:18:28	00:29:18	17:18
10	Mia Hathaway	Left	9	L L L L W W L W W	44	866	870	4	01:20:45	06:54:08	10:51
11	Ken Coles	Left	9	L L L W W W L L W	44	2070	2066	-4	01:26:37	00:22:30	17:17
12	Aileen White	Left	5	L W W L L	40	1057	1061	4	00:55:15	00:17:53	17:53
13	Harry Kane	Left	10	W W L W L L L L L W	40	1862	1858	-4	01:23:43	00:42:23	16:50
14	Franky Moore	Left	9	L W W L W L L L L	33	1178	1178	0	01:20:21	00:24:00	17:03
15	George Logan	Left	6	W L L L L W	33	583	580	-3	00:56:43	00:20:41	17:18
16	James Cagney	Left	7	L L W L W L	28	1091	1079	-12	01:02:15	00:20:05	17:30
17	Adam Earl	Left	4	L L W L	25	639	636	-3	00:39:29	00:32:44	17:37
18	Roger Moore	Left	8	L L L L L W W L	25	1923	1901	-22	01:16:20	00:16:59	17:23

2) Completed games show details of games played in the current session, team partnerships, start time, duration, *predicted par and actual score.

*This is calculated by team strength, by taking the average rating of the two players on each team and how well their skills complemented each other from previous game results.

Time started	Wining Team	Losing Team	Score	Par	Duration	Court
18:56	Ken Coles + Brandon Fraser	Rob Williams + Devlan Darcy	21-17	19-21	09:40	3
18:48	Harry Kane + Devlan Darcy	Brandon Fraser + Roger Moore	21-10	21-18	07:30	2
18:47	Mia Hathaway + Lee Chen	Phillipe Alejandro + Aileen White	21-19	21-21	09:49	4
18:43	Rob Williams + Dorothy Lovesey	Ken Coles + James Cagney	21-14	15-21	09:02	3
18:37	Dev Patel + Roger Moore	Franky Moore + Devlan Darcy	21-14	21-16	10:13	2
18:37	Mia Hathaway + Brandon Fraser	Harry Kane + Adam Earl	21-19	21-21	09:17	4
18:28	Dev Patel + James Cagney	Ken Coles + Elle Banks	21-12	20-21	08:38	4
18:25	Norman Carr + Roger Moore	Mia Hathaway + Harry Kane	21-19	21-14	10:46	1
18:24	Devlan Darcy + George Logan	Franky Moore + Dorothy Lovesey	22-20	21-18	11:19	2
18:24	Rob Williams + Phillippe Alejandro	Lee Chen + Aileen White	21-18	21-20	18:51	3
18:20	Dev Patel + Aileen White	Rob Williams + James Cagney	21-16	21-20	07:53	4
18:13	Norman Carr + Devlan Darcy	Harry Kane + Brandon Fraser	21-15	21-20	09:31	1
18:12	Mia Hathaway + Ken Coles	Roger Moore + Dorothy Lovesey	21-14	21-20	10:23	2
18:12	Lee Chen + Adam Earl	Franky Moore + George Logan	22-20	21-20	10:08	3
18:10	Rob Williams + Aileen White	Dev Patel + Phillippe Alejandro	21-16	20-21	08:50	4
18:03	Mia Hathaway + Devlan Darcy	Brandon Fraser + James Cagney	21-16	21-20	09:01	1
18:00	Ken Coles + Dorothy Lovesey	Franky Moore + Roger Moore	21-12	20-21	10:30	2
18:00	Rob Williams + Phillippe Alejandro	Harry Kane + George Logan	21-15	21-20	08:13	4
17:59	Dev Patel + Elle Banks	Lee Chen + Aileen White	21-19	21-18	09:49	2
17:51	Norman Carr + James Cagney	Devlan Darcy + Adam Earl	21-14	21-19	09:49	3
17:49	Dev Patel + Ken Coles	Harry Kane + Roger Moore	21-12	21-21	09:19	2
17:49	Franky Moore + Elle Banks	George Logan + Phillippe Alejandro	21-14	21-17	09:25	4
17:49	Dorothy Lovesey + Brandon Fraser	Mia Hathaway + Rob Williams	21-19	21-20	10:40	1
17:40	Norman Carr + Lee Chen	Devlan Darcy + James Cagney	21-16	19-21	09:23	3
17:39	Harry Kane + Dev Patel	Ken Coles + Adam Earl	21-13	21-13	10:14	2
17:37	Rob Williams + Elle Banks	Mia Hathaway + Franky Moore	21-11	21-18	10:25	4
17:36	Brandon Fraser + Phillippe Alejandro	George Logan + Roger Moore	21-18	21-21	09:00	1
17:31	Norman Carr + Dorothy Lovesey	Lee Chen + James Cagney	21-6	21-18	08:26	3

3) Players and Club Ranking



Select the “Players” option from the main home screen, this will give you access to the players report. It gives at a glance information such as membership type, rating, number of games played win percentage and last played date. All the columns can be sorted by ascending or descending order, i.e. sort the Rating column in descending order to see the highest rated player within the club.

The report has a very useful drillable feature, i.e. clicking on the player will invoke the player details screen giving access to their session attendance, results and performance for games, partners and opponents.

The screenshot shows the main player list on the left and a detailed profile for Stewart Newton on the right. A blue arrow points from Stewart Newton's name in the list to his profile. The profile includes a table of session data and a table of game performance.

Date	Games Won	Games Lost
09/06/2018	0	0
15/04/2018	9	0
03/02/2016	6	2
12/03/2014	3	0

Date	Games Won	Games Lost	Rating Before	Rating After	Rating Change	Session Rating	Delta	Left
15/04/2018	0	0	2802	2802	0	-	-	Arrived: 19:58
15/04/2018	9	0	1500	3042	1542	-	-	Left: 21:29
03/02/2016	6	2	3099	3085	-14	-	-	Cost Time In: 0h:30m
03/02/2016	3	0	3108	3111	3	-	-	Wait Time In: 0h:30m
10/02/2014	1	0	3110	3109	-1	-	-	
12/02/2014	6	2	3234	3224	-10	-	-	
04/02/2014	8	0	3251	3234	-17	-	-	
29/01/2014	7	1	3254	3251	-3	-	-	
12/01/2014	7	1	30	3254	3224	-	-	

Tip! The drill to members profile feature is also available from other screens, where a member's name appears in the reports. i.e. Attendee Stats report and player icons in pegboard view.

You can also edit their profile details from within the same screen, go to the “**Profile**” tab and click on the “**Edit member details**” button should take you to the member admin section where you can enter their details for club member management purposes.

The screenshot shows the 'New member' form with fields for Name, Membership, Rating, Pronunciation, and a photo upload section. The form is partially filled out with the name 'Stewart Newton' and a rating of '2802'.

i.e. upload profile photo, membership status and contact details.

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4) Partnership Ratings

A very insightful report showing partnership ratings and performance, option to see all players in the club or you can filter to an individual player. The report shows win % and average (Av.) performance, average expected and *difference for the player and partners for all sessions in history, not just the current session. This is particularly useful for team captains wishing to use data as insight to decisions in putting forward best partnership teams for competitions.

* When two players play a game together, the expected performance rating is calculated as the average of the two individual's ratings. The difference for the pairing shows the average rating achieved over all of their games, an indication of how compatible the pairing is.

Player1	Player2	Games	Win %	Av. Performance	Av. Expected	Difference
Rob Williams	James Cagney	22	27	1312	1391	-79
Mia Hathaway	Rob Williams	17	41	1313	1229	84
Penelope Ward	Rob Williams	17	41	1245	1417	-172
Rob Williams	Dorothy Lovesey	17	35	1367	1326	41
Rob Williams	Devlan Darcy	15	53	1775	1747	28
Rob Williams	Judy Monroe	15	40	1304	1303	1
Rob Williams	Aileen White	14	71	1445	1377	68
Rob Williams	George Logan	14	28	1162	1137	25
Rob Williams	Lee Chen	12	50	1368	1310	58
Harry Kane	Rob Williams	11	54	1756		
Rob Williams	Brandon Fraser	11	54	1569		
Daniel Craig	Rob Williams	9	44	1698		
Rob Williams	Roger Moore	9	33	1592		
Kim Jo Yung	Rob Williams	9	22	1408		
Rob Williams	Mandy Laine	8	50	1202		
John Smith	Rob Williams	7	71	1462	1320	142
Rob Williams	Shaun ORiley	6	83	1186	942	244
Ed Mcpherson	Rob Williams	6	66	1951	1771	180
James May	Rob Williams	6	16	1145	1213	-68
Paulo Costa	Rob Williams	5	20	1004	1198	-194

Similar number of games played, but the win percentage is very different, 71% with Aileen and 40% with Judy. The expected is higher for Aileen and they have achieved a +68 compare to 1 with Judy despite a lower Av. expected.

5) Previous Sessions



ePegboard stores reports for all completed sessions. These can be accessed via the **Previous Sessions** option from the home page. Select the session you wish to view; the Attendee tab gives Attendee statistics and the Completed Games tab provides information about all games played in the session in the same way as the current session reports.

Ranking	Name	Status	Games	Results	Win Percent	Initial Rating	Final Rating	Change	Total
1	Stuart Gilbey	Left	5	W W W W W	100	436	436	0	100.0%
2	Brandon Fraser	Left	9	W W W W W L L L	77	1562	1591	29	81.3%
3	Luke Lincoln	Left	8	W W W W L L L L	75	1353	1367	14	81.2%
4	Judy Monroe	Left	6	W W W L L L L L	75	957	963	6	81.2%
5	Dave Patel	Left	6	W W W L L L L L	66	1591	1739	148	80.5%
6	Devlan Darcy	Left	3	W W L L L L L L	66	1862	1867	5	80.2%
7	Lee Chen	Left	9	W W W L L L L L	65	1174	1179	5	81.2%
8	Ed Mcpherson	Left	8	W W W L L L L L	52	2000	2026	26	81.6%
9	Derek Brown	Left	8	W W W L L L L L	62	1799	1799	0	81.0%
10	Zach Miller	Left	7	W W W L L L L L	57	729	736	7	81.6%
11	Patrick Stewart	Left	7	W W W L L L L L	57	822	825	3	81.0%
12	Adam East	Left	9	W W W L L L L L	55	830	838	8	81.1%
13	Shaun Costa	Left	8	W W W L L L L L	55	1360	1377	17	81.4%
14	Dorothy Lovesey	Left	8	W W W L L L L L	50	964	964	0	81.0%
15	James May	Left	7	W W W L L L L L	42	955	958	3	80.6%
16	Roger Moore	Left	5	W W L L L L L L	40	1934	1927	-7	80.4%
17	Clark Kent	Left	8	W W W L L L L L	37	1408	1410	2	81.7%
18	Mandy Laine	Left	8	W W W L L L L L	37	849	839	-10	81.0%
19	Penelope Ward	Left	8	W W W L L L L L	37	1243	1239	-4	81.0%
20	Paulo Costa	Left	6	W W W L L L L L	53	742	743	1	81.0%
21	Jack Truong	Left	9	W W W L L L L L	33	500	472	-28	81.0%
22	Harry Kane	Left	8	W W W L L L L L	25	1662	1678	16	81.1%
23	James Cagney	Left	6	W W L L L L L L	25	1114	1005	-109	81.0%
24	John Smith	Left	5	W W L L L L L L	20	1103	1097	-6	80.6%
25	Mia Hathaway	Left	6	W W L L L L L L	0	878	895	17	80.2%

Date	Time	Winning Team	Score	Flur	Duration	Col
20-09-2018	20:00	Paulo Costa + James Cagney	21-13	21-19	08:16	3
20-09-2018	20:00	Derek Brown + James May	21-18	19-21	08:47	2
20-09-2018	20:00	Clark Kent + Stan Gucci	21-18	21-19	10:06	1
20-09-2018	20:00	Mandy Laine + Roger Moore	20-24	20-21	11:00	4
20-09-2018	20:00	Jack Truong + Brandon Fraser	21-3	21-21	07:52	3
20-09-2018	20:00	Patrick Stewart + James Cagney	21-12	21-20	07:54	2
20-09-2018	20:00	Adam East + Penelope Ward	21-8	21-15	07:50	1
20-09-2018	20:00	Dorothy Lovesey + Roger Moore	21-12	19-21	08:46	3
20-09-2018	20:00	Clark Kent + Mandy Laine	21-18	21-20	08:42	4
20-09-2018	20:00	Jack Truong + Penelope Ward	21-17	19-21	08:19	1
20-09-2018	20:00	Brandon Fraser + Luke Lincoln	22-20	21-18	08:42	2
20-09-2018	20:00	Adam East + Roger Moore	21-18	21-21	09:03	1
20-09-2018	20:00	Dorothy Lovesey + James Cagney	21-7	21-18	08:50	1
20-09-2018	20:00	Mandy Laine + Lee Chen	21-12	21-17	07:21	2
20-09-2018	20:00	Stan Gucci + Penelope Ward	21-16	21-20	08:20	4
20-09-2018	20:00	James Cagney + James May	21-13	21-17	07:33	1
20-09-2018	20:00	Devlan Darcy + Dorothy Lovesey	21-7	21-21	08:47	4
20-09-2018	20:00	Adam East + Chip Patel	21-13	21-17	08:37	2
20-09-2018	20:00	Harry Kane + Patrick Stewart	21-18	21-21	08:32	1
20-09-2018	20:00	Mandy Laine + Zach Miller	21-16	21-21	08:07	3
20-09-2018	20:00	Paulo Costa + Ed Mcpherson	21-16	21-19	08:14	4
20-09-2018	20:00	Jack Truong + Penelope Ward	21-17	19-21	07:52	2
20-09-2018	20:00	John Smith + Roger Moore	22-20	19-21	10:20	1
20-09-2018	20:00	Derek Brown + James Cagney	21-12	21-21	07:54	1
20-09-2018	20:00	Harry Kane + Shaun Gilbey	21-16	21-21	08:47	4
20-09-2018	20:00	Brandon Fraser + Stan Gucci	21-19	19-21	08:06	1
20-09-2018	20:00	Dorothy Lovesey + James May	21-11	21-21	08:41	1
20-09-2018	20:00	Patrick Stewart + Zach Miller	21-17	19-21	08:47	2
20-09-2018	20:00	Paulo Costa + James May	21-11	21-13	07:58	1
20-09-2018	20:00	Devlan Darcy + John Smith	21-14	20-21	08:25	4
20-09-2018	20:00	Brandon Fraser + James Cagney	21-18	21-20	08:29	1