

MIXED TEAM COMPETITION RUNBOOK



Version 0.9

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History of this document

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Version	Changes	
0.7	Initial draft	September 21 st , 2022
0.9	Includes now downloads	September 23 st , 2022
0.91	Duo category names are fixed	September 27 th , 2022

These documents shall be deemed to be gender-neutral.

The terms he, him, and his shall be deemed to mean she, her and her when the position (officer, director, stakeholder or other) is occupied by a person of the female gender or otherwise when the context requires.

Disclaimer:

This handbook is meant to help ITOS to run the Mixed-Team competitions for JJIF.

No rights or warranties can be taken from this handbook

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1 General Information

1.1 Introduction

This handbook is meant to guide the Mixed Team event at the WCh2022.

It is based on the regulations from the SC2023 (See 5) and the adaptations made for the WCh2022 (See 6) and is compatible with the team competition app (See 1.2)

There are 3 phases of the entire event

- Preparation Phase (See 2): Enter all teams and their athletes into sportdata and the app. Make sure to have this phase done at least 2 hrs before the team competition starts (best the evening before)
- Selection Phase (See 3): To make sure each team match has seven individual fights. Fights might need to be added or removed based on the choice of the teams or a random draw. Make sure to have this done at least 30 min before the team match.
- Match Phase (See 4): Let the teams select the athletes, and the individual fights happen

1.2 Prerequisites

- Sportdata: have event admin right on sportdata for the WCh Competition
- Teamcompetition App: <https://claudiabehnke86-teamcompetition-jjifteamcomp-hos6cm.streamlitapp.com/> (Make sure it's up and running)
- CSV file: Be able to open and edit a CSV file (either via excel or via a text editor)
- Team "captain": Have a person from each team that you can contact and reach you fast (Maybe WhatsApp?)

1.3 Definitions

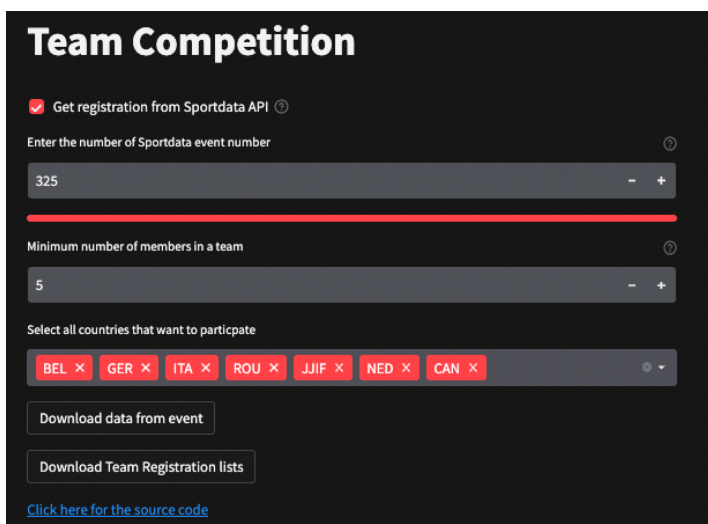
- **Athlete:**
 - Used for individual athletes and couples
- **Team categories:**
 - The categories that will fight in the team
 - In this case, it's
 - Duo team: Men/Women or Mixed
 - Fighting Men -69kg, -85kg and +85kg
Women -52kg, -63kg and +63kg
 - Jiu-Jitsu Men -69kg, -85kg and +85kg
Women -52kg, -63kg and +63kg
 - An individual athlete can compete in the team category if they are in the exact category or one weight class below
- **Team Category ID:**
 - Short ID used in the app
 - Mapping in bracket & bold
 - Duo team: any (**D**)

- Fighting Men -69kg (**FM1**), -85kg (**FM2**) and +85kg (**FM3**)
 Women -52kg (**FW1**), -63kg (**FW2**) and +63kg (**FW3**)
- Jiu-Jitsu Men -69kg (**JM1**), -85kg (**JM2**) and +85kg (**JM3**)
 Women -52kg (**JW1**), -63kg (**JW2**) and +63kg (**JW3**)
- **Categories:**
 - As defined in the SC2023 3.2
- **Category ID:**
 - Sportdata identifier for the category. See 7 for mapping.
- **Team Matches:**
 - Competition between two teams. It consists of 7 individual fights (see 6)
- **Individual Fight:**
 - A unique fight within a team match according to the rules of the discipline with changes based on 5.1.4
- **Overlapping Categories:**
 - Team Categories that exist in both teams

2 Preparation Phase

2.1 Registration

- Go on <https://claudiabehnke86-teamcompetition-ijifteamcomp-hos6cm.streamlitapp.com/>
- The select mode on left-hand menu should be “Preparation”
 - If not, go on “Preparation”
 - You might need to wait about 30 seconds
 - The following screen will appear
- Don’t change the event number (325 is the ID for the WCh)



- The minimum number of members in a team:
 - These is minimum team categories a team needs to have, to appear in the select menu below.
 - This is based on the online registration.
 - Since there are seven indivual matches, a team should have at least 4 to be able to win.
- Select all teams that want to participate
 - And remove those who don't want
 - If a team wants to participate but does not show, reduce the minimum number of members in the team
- Click “Download Team Registration” lists.
 - This will download a pdf where all team captains select their teams and can add up to two athletes
 - Print and give the papers to the team captains.
 - They have 2hrs to return the sheets

- Click download data from the event and save the CSV file somewhere
- Make sure all teams have confirmed at least 2hr before the start, better the evening before

2.2 Sportdata

- Create a team category
- Enter all teams as athletes
 - First Name: "Team", Last Name: "JJNO" -> TEAM GERMANY
 - This allows the scoreboard shows team points
- Create a draw with all athletes (don't make a selection on weight or so)
 - Choose draw mode as in SC2023 5.2 -or -
 - Check with OC which mode is used (f.e single elimination, only one-third place)
 - Check if seeding is needed. Normally not
- Publish draw and draw records ;-)

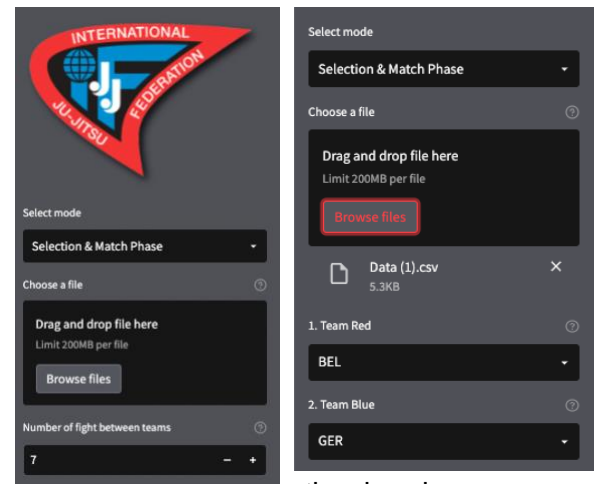
2.3 Modify CSV file

After the registration from the teams, update the downloaded CSV file:

- Remove athletes
 - If a team does not want to select an athlete go to the line in the CSV & remove the entire line!
- Add athletes:
- Check that all athletes weight in and that the U21 athletes are at least 18 years old!
- In CSV
 - Go to the end of the file and make a new line
 - Enter a new athlete
 - Order of entries: name,country_code,cat_id,cat_name,team_id
 - Name: Individual athlete: FIRSTNAME LASTNAME (all capitals)
Team: LASTNAME1 / LASTNAME2 (all capitals)
 - A comma "," (no space)
 - Country code: 3 letter country code of JJNO the athletes wants to compete for f.e. GER (all capitals)
 - A comma ","(no space)
 - category_id: the sportdata id of the original category id the athlete competed in. See 7
 - A comma "," (no space)
 - cat_name: the sportdata id of the original category name the athlete competed in. See 7
 - A comma "," (no space)
 - team_id: The id of the team category. See 1.3
 - Don't add whitespaces before or after the commas
 - Don't add anything else!
 - Save the CSV
- Add, and remove all athletes to the CSV

3 Selection Phase

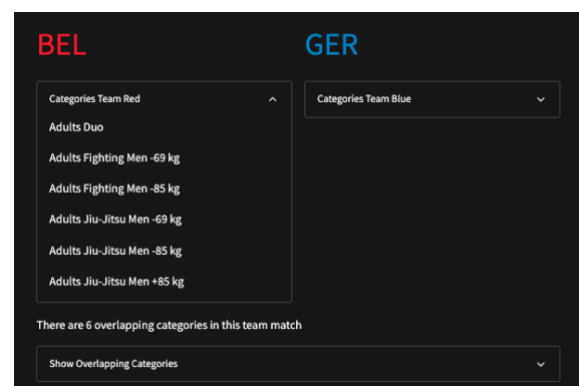
- Select “Selection and Match Phase” in the mode (left-hand menu)
 - Upload the modified CSV under “choose file”.
 - For possible errors see □
- Check the draw in sportdata and select the first round of team matches
- If you want, you can change the number of flights per match here... You should not do that. The default is 7, see 6.
- You can prepare multiple matches in parallel
- Choose the teams that will compete using
- Check the main screen for mode.



the dropdown

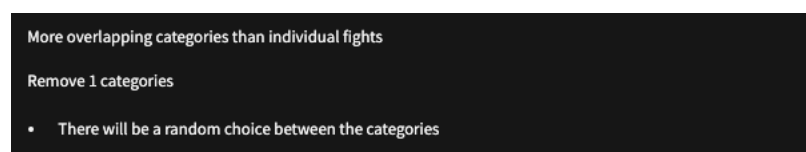
3.1 Main Screen

- The main screen shows both teams in their match colours (red and blue).
- The categories per team can be shown in a collapsible menu
- The screen shows how many overlapping categories exist between the teams and allows to display them if needed
- Depending on this number the next part will give different options automatically

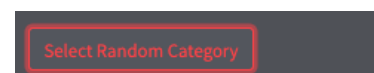


3.2 More overlapping categories than individual fights

3.2.1 Only one category is too much



- Go to the left-hand menu and click “Select Random Category”
- Go to Match Phase (See 4)



3.2.2 Even number of categories is too much

More overlapping categories than individual fights

Remove 2 categories

- Please choose 1 categories to remove

Download Remove lists

- Click on “Download Remove lists”
 - This will download a pdf where all team captains select their teams and can add up to two athletes
 - Print and give the papers to the team captains.
 - They have 15 min to return the sheets
- Once the sheets are returned:
 - Select the categories in the left-hand menu, and press confirm
- Go to Match Phase (See 4)

Choice Red

Adults Duo

Choice Blue

Adults Fighting Men -69 kg

Confirm Selection

3.2.3 An uneven number of categories is too much

There are 10 overlapping categories in this team match

Show Overlapping Categories

More overlapping categories than individual fights

Remove 3 categories

- Each team can choose 1 categories to remove
- There will be a random choice between the categories

A combination of 3.2.1 and 3.2.2

- First, let the teams choose as in 3.2.2.
No confirm button will appear.
- Then follow 3.2.1

3.3 Less overlapping categories than individual fights

3.3.1 Only one category is missing

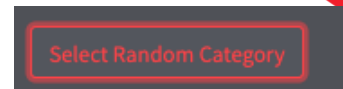
Less overlapping categories than individual fights

Add 1 categories

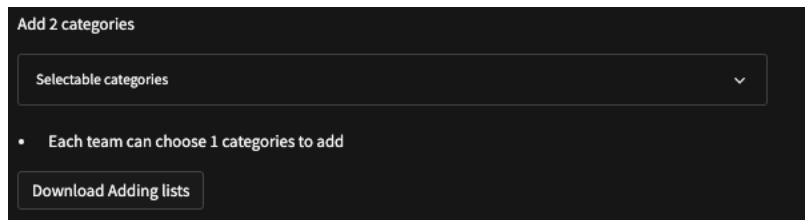
Selectable categories

- There will be a random choice between the categories

- Go to the left-hand menu and click “Select Random Category”
- Go to Match Phase (See 4)



3.3.2 Even number of categories missing



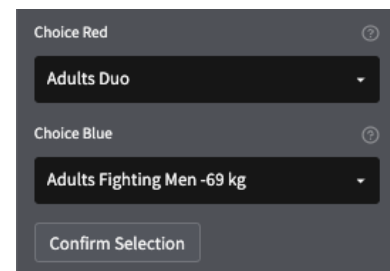
Add 2 categories

Selectable categories ▼

- Each team can choose 1 categories to add

Download Adding lists

- Click on “Download Adding lists”
 - This will download a pdf where all team captains select their teams and can add up to two athletes
 - Print and give the papers to the team captains.
 - They have 15 min to return the sheets
- Once the sheets are returned:
 - Select the categories in the left-hand menu, and press confirm
- Go to Match Phase (See 4)



Choice Red ⓘ

Adults Duo ▼

Choice Blue ⓘ

Adults Fighting Men -69 kg ▼

Confirm Selection

3.3.3 An uneven number of categories missing

A combination of 3.3.2 and 3.3.1.

- First, let the teams choose as in 3.3.2.
No confirm button will appear.
- Then follow 3.3.1.

3.4 The exact amount of overlapping categories as individual fights


- Do nothing 😊
- Go to Match Phase (See 4)

4 Match Phase

- After all categories are defined all categories show on the screen.
- Click on “Download Team lists”
 - Print and give the papers to the team captains
 - They have to select one athlete per category
 - They have 15 min to return the sheets
- Give the signed sheets to the mat referee



4.1 Possible error messages

 There are not enough categories to choose from! Selectable categories are reduced to 6

- If there are not enough selectable categories, the amount of matches is reduced
- If you get this error:

```
ParserError: Error tokenizing data. C error: Expected 4 fields in line 140, saw 5

Traceback:

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read_csv
    return _read(filepath_or_buffer, kwds)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in _read
    return parser.read(nrows)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read
    return parser.read(nrows)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read
    return parser.read(nrows)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read
    return parser.read(nrows)
```

You have somewhere (in this case, line 140 of the CSV) comma too much. Check the line and update the line

- Athletes are missing in the “match” phase:
 - You might have forgotten a comma. Check the CSV.
 - The team id might be wrong. Check the CSV.
- Teams do not show anymore:
 - Maybe the cache was emptied. Refresh the page and upload the CSV again.
- Key error:

```
KeyError: 'D1'

Traceback:

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read_csv
    return _read(filepath_or_buffer, kwds)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in _read
    return parser.read(nrows)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read
    return parser.read(nrows)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read
    return parser.read(nrows)

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/pandas/core/parser.py", line 140, in read
    return parser.read(nrows)
```

- The team id is wrong -> check the CSV for typos

- StopIteration

```
StopIteration

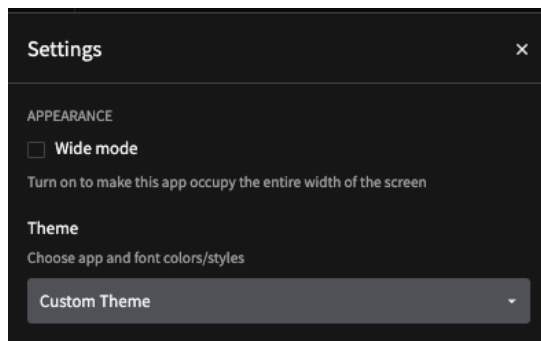
Traceback:

File "/Library/Frameworks/Python.framework/Versions/3.10/lib/python3.10/site-packages/urllib3/util/urllib3.py", line 110, in
exec(code, module.__dict__)

File "/Users/behnk001/surfdrive/TeamCompetition/JJIFteamComp.py", line 379, in
selected.append(rev_look(tB, TEAMCAT_NAME_DICT))

File "/Users/behnk001/surfdrive/TeamCompetition/JJIFteamComp.py", line 162, in
key = next(key for key, value in dict.items() if value == val)
```

- Most likely, there is a “whitespace” in a country code,
- Categories are not visible for match phase screenshot
Select Wide mode



5 Excerpt from SC2023

5.1 Regulations for Mixed Team competition (SC 4.6)

Team competitions are possible.

A team in the mixed competition contains the individual categories:

Duo team: Men/Women or Mixed

Fighting Men -69kg, -85kg and +85kg
Women -52kg, -63kg and +63kg

Jiu-Jitsu Men -69kg, -85kg and +85kg
Women -52kg, -63kg and +63kg

After the agreement with the JJIF Technical Commission and the JJIF Board, the organiser might choose different participating categories and disciplines. Those must be noted in the outlines of the event. Otherwise, the classes, as mentioned above, are valid.

The rules for the respective disciplines are valid in the team competition. Rules that differ for the team completion are described in the following:

5.1.1 Athletes per Individual Category (SC 4.6.1)

Each team shall register up to two athletes per category. The athletes can compete in the registered category or one weight category higher in the same discipline.

An athlete may be entered in more than one discipline but not in more than one weight category¹

5.1.2 Weight-in regulations (SC 4.6.2)

If the team competition is held as part of an Int Event with individual competitions, athletes that already weight-in for the individual competition shall not weight-in again for the team competition.

Additional athletes (who did not compete in the individual event) may be entered in the team competition but will weigh in the afternoon/evening before the team competition. The same is true for athletes that compete in a couple discipline (Duo & Show) and are entered into an individual discipline (Fighting & Jiu-Jitsu) in the team.

¹. For example, an athlete can be entered in Fighting -52kg, in Jiu-Jitsu -52kg and Duo, but not in Fighting -52kg and Fighting -63kg. Even though she will be automatically entered in the 63kg, she cannot go up to +63 kilograms.

5.1.3 Entering more than one individual category per match (SC 4.6.3)

One competitor can be entered in all disciplines, but only in one weight category per match². The entered categories per match can be different between individual matches³.

5.1.4 Fight time (SC 4.6.4)

The fight time in the discipline Fighting is reduced to two minutes. The fight time in the discipline Jiu-Jitsu is reduced to four minutes.

5.1.5 Challenge (SC 4.4.2)

In the case of the mixed team competition (Section **Error! Reference source not found.**), each team will be allowed to have one negative challenge per discipline⁴. The (negative) challenges will be marked on the accreditation card of the head coach and on a form at the referee table. Se regulation for the final block applies here too.

² For example, an athlete registered in -52kg can compete in Fighting -52kg and Duo but not in Fighting -52 and Fighting -63 in the same match

³ For example, an athlete registered in Fighting -52kg can compete in one match Fighting -52kg and in the following match Fighting -63kg

⁴ usually Fighting, Duo and Jiu-Jitsu

6 Excerpt from Invitation WCh2022

Team Competition

- Participating categories (in agreement with the OSC § 1.3.5)
A team in the mixed competition contains the individual categories:
 - Duo team: Men, Women or Mixed (one team)
 - Fighting Men -69kg, -85kg and +85kg
Women -52kg, -63kg and +63kg
 - Jiu-Jitsu Men -69kg, -85kg and +85kg
Women -52kg, -63kg and +63kg
- Each JJNO can adopt up to two athletes (a duo couple will count as one athlete) from different JJNOs. All members of the team will get physical medals, but the medal count in the medal tally will be given to the main JJNO
- Seven (7) categories will compete in each match. The seven categories will be chosen in the following way:
 - Matching categories: Categories which both teams can cover are automatically set. Each team can choose an equal number to drop if those are more than seven and an equal amount. In case of an unequal amount, the remaining category will be determined by random draw will.
 - Choice of teams: The remaining categories will be chosen a category fitting for them with an equal number of selections per team
 - Random draw: If there is still a category open, a random draw will select the missing category.
- The jiu-jitsu athletes that have their regular weigh-in after the team competition need to weigh in before the first day of the team competition. They will get a 10% tolerance on their weight for the team competition. If an athlete has competed in the fighting system before, they do not need to weigh in to compete in Jiu-Jitsu for a team.
In any case, athletes will always need to weigh in for their regular (individual) competitions, regardless of whether they are in a team.

7 Category IDs from sportdata

- 1491: Adults Duo Men
- 1492: Adults Duo Mixed
- 1490: Adults Duo Women
- 1444: Adults Fighting Men -56 kg
- 1451: Adults Fighting Men -62 kg
- 1446: Adults Fighting Men -69 kg
- 1447: Adults Fighting Men -77 kg
- 1448: Adults Fighting Men -85 kg
- 1449: Adults Fighting Men -94 kg
- 1450: Adults Fighting Men +94 kg
- 1452: Adults Fighting Women -45 kg
- 1453: Adults Fighting Women -48 kg
- 1454: Adults Fighting Women -52 kg
- 1455: Adults Fighting Women -57 kg
- 1456: Adults Fighting Women -63 kg
- 1457: Adults Fighting Women -70 kg
- 1458: Adults Fighting Women +70 kg
- 1473: Adults Jiu-Jitsu Men -56 kg
- 1474: Adults Jiu-Jitsu Men -62 kg
- 1475: Adults Jiu-Jitsu Men -69 kg
- 1476: Adults Jiu-Jitsu Men -77 kg
- 1477: Adults Jiu-Jitsu Men -85 kg
- 1478: Adults Jiu-Jitsu Men -94 kg
- 1479: Adults Jiu-Jitsu Men +94 kg
- 1480: Adults Jiu-Jitsu Women -45 kg
- 1481: Adults Jiu-Jitsu Women -48 kg
- 1482: Adults Jiu-Jitsu Women -52 kg
- 1483: Adults Jiu-Jitsu Women -57 kg
- 1484: Adults Jiu-Jitsu Women -63 kg
- 1485: Adults Jiu-Jitsu Women -70 kg
- 1486: Adults Jiu-Jitsu Women +70 kg
- 1494: Adults Show Men
- 1495: Adults Show Mixed
- 1493: Adults Show Women
- 1466: U21 Jiu-Jitsu Women -45 kg
- 1467: U21 Jiu-Jitsu Women -48 kg
- 1468: U21 Jiu-Jitsu Women -52 kg
- 1469: U21 Jiu-Jitsu Women -57 kg
- 1470: U21 Jiu-Jitsu Women -63 kg
- 1471: U21 Jiu-Jitsu Women -70 kg
- 1472: U21 Jiu-Jitsu Women +70 kg

- 1459: U21 Jiu-Jitsu Men -56 kg
- 1460: U21 Jiu-Jitsu Men -62 kg
- 1461: U21 Jiu-Jitsu Men -69 kg
- 1462: U21 Jiu-Jitsu Men -77 kg
- 1463: U21 Jiu-Jitsu Men -85 kg
- 1464: U21 Jiu-Jitsu Men -94 kg
- 1465: U21 Jiu-Jitsu Men +94 kg
- 1488: U21 Duo Men
- 1487: U21 Duo Mixed
- 1489: U21 Duo Women
- 1436: U21 Fighting Women -45 kg
- 1437: U21 Fighting Women -48 kg
- 1438: U21 Fighting Women -52 kg
- 1439: U21 Fighting Women -57 kg
- 1441: U21 Fighting Women -63 kg
- 1442: U21 Fighting Women -70 kg
- 1443: U21 Fighting Women +70 kg
- 1429: U21 Fighting Men -56 kg
- 1430: U21 Fighting Men -62 kg
- 1431: U21 Fighting Men -69 kg
- 1432: U21 Fighting Men -77 kg
- 1433: U21 Fighting Men -85 kg
- 1434: U21 Fighting Men -94 kg
- 1435: U21 Fighting Men +94 kg
- 1497: U21 Show Men
- 1498: U21 Show Mixed
- 1496: U21 Show Women