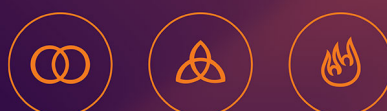
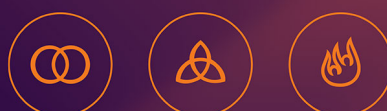


# Arena Training Series



# Arena Training Series

## Chapter 4 Arena advanced features – Part I



## Agenda

- Managing persons, teams
  - Updating person record
  - Import Athletes
  - Changing weight category
- Blockchain draw
- Referee management
- Synchronization
- Operations (upgrades, beta, custom config, flags)
- Non-Olympic styles




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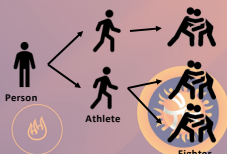
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## Managing Persons, Teams

- Person->Athlete->Fighter
- Required when
  - Typo in name
  - Wrong Preferred/Short Name value
  - Missing values
- Import Athletes
  - Import file format
  - Importance of Athena/Custom ID – No Person duplications through imports
- Modifying weight category
  - Do only before draw, or generating matches




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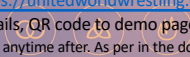
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## Blockchain drawing

- Random numbers are taken from a decentralized, public "database"
  - Transparent, audited, unalterable, tracked
- Documentation: <https://unitedworldwrestling.org/bcdrawing>
- Brackets contain details, QR code to demo page
  - Draw can be verified anytime after. As per in the documentation, or via the Blockchain Info page
  - Example: Senior Pan-American Championships for Freestyle - Seniors - 61 kg (Ottawa - 06-Mar-2020)
  - <https://unitedworldwrestling.org/bcdrawing?id=9633437>
- Only need Internet access at the time of Draw (taken block are valid for 10 minutes only)




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## Referee management

- Add/import referees
- Assign them to mat
  - Rotate them easily if required
- Let Arena assign referees to matches automatically
  - Referee's country/team is used to determine conflict of interests
- Onvenue – Referee Call Room
- Print scoresheets with Referees



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## Q&A



Also get help at  
<https://github.com/unitedworldwrestling/arena-public>

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