

SpeedskatingResults.com

Vitesse

Competition Manager

JSON Export Reference

Revision 1.1

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Introduction

The Vitesse competition manager can export participant and start lists in JSON format files. The information exported in the JSON format can then be easily imported into other applications (e.g. timing systems) either directly or with the support of an intermediate utility.

For even more direct interaction with other applications, Vitesse also provides a competition server TCP socket interface. Other applications can connect to Vitesse and receive real-time updates (in a superset of the JSON export format) as a competition is modified (races added, start lists generated, etc.).

This document serves as a technical reference for Vitesse's JSON file export and server socket features. It is intended for use by those looking to add interoperability with Vitesse to their own applications. It assumes a working knowledge of JSON and TCP socket programming.

JSON Export Format

This section documents the schema used for the JSON file export. The top level object in the file is the following object.

```
{
  "info" : CompetitionInfo,
  "skaters" : [ Participant... ], (optional)
  "races" : [ Race ... ] (optional)
}
```

Key	Description
info	Information about the competition (name, location, etc.)
skaters	Array of skaters in the competition. Presence of this field is optional.
races	Array of races in the competition. Presence of this field is optional.

CompetitionInfo

A CompetitionInfo object provides the general information about a competition (name, dates, location, etc.).

```
{
  "name" : string,
  "start" : "YYYY-MM-DD",
  "end" : "YYYY-MM-DD",
  "track" : {
    "location" : string,
    "venue" : string (optional)
  }
}
```

Key	Description
name	The competition's name
start	Start date of the competition (e.g. "2020-11-29" for 29 November 2020)
end	End date of the competition
track	Information about the track where the competition is held
location	The location (city) of the competition
venue	The venue name. Optional field, present only if a venue name is specified in Vitesse.

Participant

A Participant object contains the information about a skater.

```
{
  "number" : int,
  "familyname" : string,
  "givenname" : string,
  "suffix" : string, (optional)
  "country" : string,
  "male" : Bool,
  "ageclass" : string,
  "srid" : Int, (optional)
  "org" : string, (optional)
}
```

```

    "seedtime" : string,      (optional)
    "pr" : string,            (optional)
    "sb" : string,            (optional)
  }

```

Key	Description
number	The skater's number in the competition. A unique value identifying a skater.
famillyname	The skater's family name
givenname	The skaters given name
suffix	If multiple skaters with the same name are present in the SpeedskatingResults.com database, a suffix (usually year of birth) is used to disambiguate the names. For example, for "Ruslan Zakharov (1987)" the suffix would be 1987.
country	The three character IOC country code identifying the skater's nation
male	True if the skater is male, false if female
ageclass	The skater's age class ("C1", "SA", "45", etc.) If unknown, the value will be "-".
srid	The SpeedskatingResults.com database ID for the skater. Optional field, present only if the skater is in the database.
org	The skater's organization (club, province, etc.). Optional field, present only if an organization has been specified for a skater.
seedtime	The skater's seed time for a race. Optional field, present only in a Participant object included in a Pairs list and only if the skater has a seed time for the race distance.
pr	The skater's personal record for a race. Optional field, present only in a Participant object included in a Pairs list and only if the skater has a personal record for the race distance.
sb	The skater's season best for a race. Optional field, present only in a Participant object included in a Pairs list and only if the skater has a season best for the race distance.

Race

A race object contains the information about one race in the competition.

```

{
  "type" : string,
  "id" : int,
  "distance" : int,
  "gender" : string,
  "date" : "YYYY-MM-DD",
  "name" : string,
  "startlist" : Pairs | MassStartList | TeamPairs
}

```

Key	Description
type	The race type: "pairs", "massstart", "teampursuit" or "teamsprint"
id	The race's unique ID
distance	The race distance (meters if the type is "pairs", laps for all other race types)

gender	“ladies”, “men”, or “mixed”
date	The race’s date
name	The race’s name (“500m Mixed”, “Mass Start (16 Laps) Men”, “Team Sprint (3 Laps) Ladies”, etc.)
startlist	The race’s start list. A Pairs array for a “pairs” race, MassStartList for “massstart”, or TeamPairs for “teampursuit” and “teamsprint”

Pairs

A Pairs array contains the start list for a race run with skaters starting in pairs (or quartets).

```
[
  {
    "number" : int,
    "quad" : int,           (optional)
    "inner" : Participant,  (optional)
    "outer" : Participant   (optional)
  } ...
]
```

The Pairs array contains zero or more objects describing the pairs in the race.

Key	Description
number	The pair number
quad	Present only if the pair is part of a quartet. Has the value 1 for the first pair in a quartet, 2 for the second pair in a quartet.
inner	The skater starting in the inner lane. Not present if none.
outer	The skater starting in the outer lane. Not present if none.

MassStartList

A MassStartList array contains the start list for a mass start race.

```
[
  {
    "number" : Int,
    "helmet" : Int,
    "skater" : Participant
  } ...
]
```

Key	Description
number	The starting position
helmet	The skater's helmet number
skater	The skater in the start position

TeamPairs

A TeamPairs array contains the start list for a team pursuit or team sprint race.

```
[
  {
    "number" : Int,
    "finishing" : Team,   (optional)
    "crossing" : Team     (optional)
  } ...
]
```

Key	Description
number	The pair number
finishing	The team starting on the finishing straight. Not present if none.
crossing	The team starting on the crossing straight. Not present if none.

Team

A Team object contains the information about one team in a team pursuit or team sprint.

```
{
  "number" : Int,           (team number, unique only within race)
  "name" : string,         (optional team name, no uniqueness guarantee)
  "skaters" : [ Participant, ... ] (team skaters)
}
```

Key	Description
number	The team number, unique only within the race
name	The team's name
skaters	An array of the skaters on the team. While team pursuits/sprints are usually have 3 or 4 skaters per team, the list may contain any number (including 0) of skaters.

Server Socket

A TCP server socket can be enabled in Vitesse. When enabled, any client applications connected to Vitesse will receive updates as a competition's information (participants, races, start lists, etc.) is modified.

The server provides a stream of JSON-format messages separated by new-line characters. Most of the message payloads are identical to the JSON file export objects described previously in this document.

CAUTION:

For clarity, JSON object schemas in this document are shown on multiple lines. For JSON messages sent over the server socket there should be no new-line characters in the JSON data. The only new-line characters present should be the message end indicators following the closing } of a message.

C# source code for an example client application can be downloaded from the Vitesse page on SpeedskatingResults.com (<https://speedskatingresults.com/index.php?p=100>).

Server to Client Messages

These messages are sent from the server to the clients to provide information about the competition and any changes to it. The following table shows the server to client messages. Detailed descriptions of the messages are in the following sections.

Message	Description	Category
competition	Complete competition information	n/a
info	General competition information (name, etc.) update	info
races	Races add/update	races
racedel	Races deleted	races
skaters	Skaters add/update	skaters
skaterdel	Skaters delete	skaters
skaternum	Skaters renumbered	skaters

Most messages fall into 1 of 3 categories: info, races, and skaters. The client-to-server “msgoptions” message can be used by a client to specify which categories of messages it does or does not want to receive.

competition

The “competition” message contains a full description of the competition. It will be sent when a client first connects to Vitesse or when a new competition is loaded into Vitesse. Upon receipt of this message a client should discard any existing competition information and replace it with the information contained in the message.

```
{ "competition" :           - full competition, replaces any existing info
  {
    "info" : CompetitionInfo,      (optional)
    "skaters" : [ Participant... ], (optional)
    "races" : [ Race... ]         (optional)
  }
}
```

Key	Description
competition	A complete competition message

info	General information about the competition (name, location, etc.)
skaters	Array of skaters in the competition. Presence of this field is optional.
races	Array of races in the competition. Presence of this field is optional.

Whether the “competition” message contains “info”, “skaters”, and “races” fields can be controlled with the client-originated “msgoptions” message described later in this document.

info

An “info” message is sent when competition’s general information (name, date, etc.) changes.

```
{ "info" : CompetitionInfo }
```

Key	Description
info	A general competition information update message

races

A “races” message is sent when one or more races is added or updated. A “races” message will also be sent if the information for a skater in a race is modified or if a skater is removed from the entire competition.

```
{ “races” : [ Race... ] }
```

Key	Description
races	A races message with an array of new or updated races

racedel

A “racedel” message is sent when one or more races is deleted.

```
{ “racedel” : [ int... ] }
```

Key	Description
racedel	A racedel message with an array containing the IDs of the deleted races.

skaters

A “skaters” message is sent when one or more skaters is added or updated.

```
{ “skaters” : [ Participant... ] }
```

Key	Description
skaters	A skaters message with an array of new or updated skaters

A “races” message will also be sent with the revised start lists for any races containing modified skaters.

skaterdel

A “skaterdel” message is sent when one or more skaters is completely removed from the competition.

```
{ "skaterdel" : [ int... ] }
```

Key	Description
skaterdel	A skaterdel message with an array containing the numbers (Participant.number) of the deleted skaters.

When one or more skaters is removed from the competition, a “races” message will be sent with the revised start lists for any races affected by the deletion.

skaternum

A “skaternum” message when one or more skater numbers are modified.

```
{ "skaternum" :
  [
    {
      "old" : int,
      "new" : int,
    }...
  ]
}
```

Key	Description
skaternum	A skaternum message with an array of skaters that have been renumbered.
old	The old number assigned to the skater
new	The new number assigned to the skater

Following the “skaternum” message, a “races” message is set with the updated start lists for races containing the renumbered skaters.

Client to Server Messages

There is one message that may be sent from the client to the server.

msgoptions

A “msgoptions” message may be sent by the client to indicate which categories of messages it wishes to receive from the server. By default the server will send all messages to the client.

```
{ "msgoptions" :      - control categories of messages sent by server
  {
    "info" : Bool,      - send changed CompetitionInfo (default = true)
    "skaters" : Bool,   - send changes in Participants (default = true)
    "races" : Bool      - send changes in Races (default = true)
  }
}
```

Key	Description
msgoptions	A msgoptions message
info	Does the client want to receive CompetitionInfo messages? (default is true)

skaters	Does the client want to receive messages pertaining to the competition's participants list ("skaters", "skaterdel", "skaternum")? (default is true)
races	Does the client want to receive messages pertaining to the competition's races/start lists ("races", "racedel")? (default is true)

JSON File Examples

The following are examples of exported JSON participants and start lists

Participants List

```
{
  "info": {
    "name": "Example Competition",
    "start": "2016-11-01",
    "end": "2016-11-02",
    "track": {
      "location": "Salt Lake City (USA)",
      "venue": "Utah Olympic Oval"
    }
  },
  "skaters": [
    {
      "number": 100,
      "familyname": "Tandiman",
      "givenname": "Jerica",
      "country": "USA",
      "male": false,
      "ageclass": "N3",
      "srid": 2735
    },
    {
      "number": 101,
      "familyname": "Schwartzburg",
      "givenname": "Paige",
      "country": "USA",
      "male": false,
      "ageclass": "SA",
      "srid": 29275
    },
    {
      "number": 103,
      "familyname": "Bradford-Plath",
      "givenname": "Rebekah",
      "country": "USA",
      "male": false,
      "ageclass": "30",
      "srid": 220
    },
    {
      "number": 104,
      "familyname": "Bocox",
      "givenname": "Bri",
      "country": "USA",
      "male": false,
      "ageclass": "N1",
      "srid": 57249
    },
    {
      "number": 105,
      "familyname": "Espinosa",
      "givenname": "Valentina",
      "country": "COL",
      "male": false,
      "ageclass": "A1",

```

```
"srid": 56298
},
{
  "number": 106,
  "familyname": "Richardson",
  "givenname": "Mariah",
  "country": "USA",
  "male": false,
  "ageclass": "SA",
  "srid": 60899
},
{
  "number": 107,
  "familyname": "Miller",
  "givenname": "Krissa",
  "country": "USA",
  "male": false,
  "ageclass": "30",
  "srid": 27171
},
{
  "number": 200,
  "familyname": "Whitmore",
  "givenname": "Mitchell",
  "country": "USA",
  "male": true,
  "ageclass": "SA",
  "srid": 748
},
{
  "number": 201,
  "familyname": "Garcia",
  "givenname": "Jonathan",
  "country": "USA",
  "male": true,
  "ageclass": "30",
  "srid": 38242
},
{
  "number": 202,
  "familyname": "Griffin",
  "givenname": "Kimani",
  "country": "USA",
  "male": true,
  "ageclass": "SA",
  "srid": 12457
},
{
  "number": 203,
  "familyname": "Mantia",
  "givenname": "Joey",
  "country": "USA",
  "male": true,
  "ageclass": "30",
  "srid": 34716
},
{
  "number": 204,
  "familyname": "Mark",
  "givenname": "Xander",
```

```
    "country": "USA",
    "male": true,
    "ageclass": "SA",
    "srid": 10236
  },
  {
    "number": 205,
    "familyname": "Perry",
    "givenname": "Brett",
    "country": "USA",
    "male": true,
    "ageclass": "SA",
    "srid": 4925
  },
  {
    "number": 206,
    "familyname": "Valencia",
    "givenname": "Mario",
    "country": "COL",
    "male": true,
    "ageclass": "SA",
    "srid": 40625
  },
  {
    "number": 207,
    "familyname": "Kilari",
    "givenname": "Stephen Paul",
    "country": "IND",
    "male": true,
    "ageclass": "SA",
    "srid": 43438
  },
  {
    "number": 108,
    "familyname": "Bowe",
    "givenname": "Brittany",
    "country": "USA",
    "male": false,
    "ageclass": "SA",
    "srid": 29245
  },
  {
    "number": 109,
    "familyname": "Kramer",
    "givenname": "Briana",
    "country": "USA",
    "male": false,
    "ageclass": "SA",
    "srid": 23275
  },
  {
    "number": 110,
    "familyname": "Munoz",
    "givenname": "Esther",
    "country": "USA",
    "male": false,
    "ageclass": "A2",
    "srid": 25708
  },
  {
```

```

    "number": 111,
    "familyname": "Nielson",
    "givenname": "Jamie",
    "country": "USA",
    "male": false,
    "ageclass": "A1",
    "srid": 4023
  },
  {
    "number": 113,
    "familyname": "Kelly",
    "givenname": "Lauren",
    "country": "USA",
    "male": false,
    "ageclass": "-",
    "srid": 4912
  },
  {
    "number": 118,
    "familyname": "Schoutens",
    "givenname": "Carlijn",
    "country": "USA",
    "male": false,
    "ageclass": "N3",
    "srid": 12083
  },
  {
    "number": 208,
    "familyname": "Zakharov",
    "givenname": "Ruslan",
    "country": "RUS",
    "male": true,
    "ageclass": "30",
    "srid": 69215
  }
]
}

```

Start Lists

```

{
  "info": {
    "name": "Example Competition",
    "start": "2016-11-01",
    "end": "2016-11-02",
    "track": {
      "location": "Salt Lake City (USA)",
      "venue": "Utah Olympic Oval"
    }
  },
  "races": [
    {
      "type": "pairs",
      "id": 1,
      "distance": 500,
      "gender": "ladies",
      "date": "2016-11-01",
      "name": "500m Ladies",
      "startlist": [
        {
          "number": 1,

```



```
"inner": {
  "number": 106,
  "familyname": "Richardson",
  "givenname": "Mariah",
  "country": "USA",
  "male": false,
  "ageclass": "SA",
  "srid": 60899
},
"outer": {
  "number": 113,
  "familyname": "Kelly",
  "givenname": "Lauren",
  "country": "USA",
  "male": false,
  "ageclass": "-",
  "srid": 4912
}
},
{
  "number": 2,
  "inner": {
    "number": 107,
    "familyname": "Miller",
    "givenname": "Krissa",
    "country": "USA",
    "male": false,
    "ageclass": "30",
    "srid": 27171
  },
  "outer": {
    "number": 110,
    "familyname": "Munoz",
    "givenname": "Esther",
    "country": "USA",
    "male": false,
    "ageclass": "A2",
    "srid": 25708
  }
},
{
  "number": 3,
  "inner": {
    "number": 109,
    "familyname": "Kramer",
    "givenname": "Briana",
    "country": "USA",
    "male": false,
    "ageclass": "SA",
    "srid": 23275
  },
  "outer": {
    "number": 101,
    "familyname": "Schwartzburg",
    "givenname": "Paige",
    "country": "USA",
    "male": false,
    "ageclass": "SA",
    "srid": 29275
  }
}
```

```

    },
    {
      "number": 4,
      "inner": {
        "number": 118,
        "familyname": "Schoutens",
        "givenname": "Carlijn",
        "country": "USA",
        "male": false,
        "ageclass": "N3",
        "srid": 12083
      },
      "outer": {
        "number": 108,
        "familyname": "Bowe",
        "givenname": "Brittany",
        "country": "USA",
        "male": false,
        "ageclass": "SA",
        "srid": 29245
      }
    },
    {
      "number": 5,
      "inner": {
        "number": 111,
        "familyname": "Nielson",
        "givenname": "Jamie",
        "country": "USA",
        "male": false,
        "ageclass": "A1",
        "srid": 4023
      },
      "outer": {
        "number": 100,
        "familyname": "Tandiman",
        "givenname": "Jerica",
        "country": "USA",
        "male": false,
        "ageclass": "N3",
        "srid": 2735
      }
    }
  ]
},
{
  "type": "pairs",
  "id": 5,
  "distance": 3000,
  "gender": "men",
  "date": "2016-11-02",
  "name": "3000m Men",
  "startlist": [
    {
      "number": 1,
      "inner": {
        "number": 208,
        "familyname": "Zakharov",
        "givenname": "Ruslan",
        "country": "RUS",

```

```

    "male": true,
    "ageclass": "30",
    "srid": 69215
  },
  "outer": {
    "number": 207,
    "familyname": "Kilari",
    "givenname": "Stephen Paul",
    "country": "IND",
    "male": true,
    "ageclass": "SA",
    "srid": 43438
  }
},
{
  "number": 2,
  "quad": 1,
  "inner": {
    "number": 201,
    "familyname": "Garcia",
    "givenname": "Jonathan",
    "country": "USA",
    "male": true,
    "ageclass": "30",
    "srid": 38242
  },
  "outer": {
    "number": 206,
    "familyname": "Valencia",
    "givenname": "Mario",
    "country": "COL",
    "male": true,
    "ageclass": "SA",
    "srid": 40625
  }
},
{
  "number": 3,
  "quad": 2,
  "inner": {
    "number": 200,
    "familyname": "Whitmore",
    "givenname": "Mitchell",
    "country": "USA",
    "male": true,
    "ageclass": "SA",
    "srid": 748
  },
  "outer": {
    "number": 205,
    "familyname": "Perry",
    "givenname": "Brett",
    "country": "USA",
    "male": true,
    "ageclass": "SA",
    "srid": 4925
  }
}
]
},

```

```
{
  "type": "massstart",
  "id": 10,
  "distance": 10,
  "gender": "mixed",
  "date": "2016-11-01",
  "name": "Mass Start (10 Laps) Mixed",
  "startlist": [
    {
      "number": 1,
      "helmet": 100,
      "skater": {
        "number": 202,
        "familyname": "Griffin",
        "givenname": "Kimani",
        "country": "USA",
        "male": true,
        "ageclass": "SA",
        "srid": 12457
      }
    },
    {
      "number": 2,
      "helmet": 101,
      "skater": {
        "number": 201,
        "familyname": "Garcia",
        "givenname": "Jonathan",
        "country": "USA",
        "male": true,
        "ageclass": "30",
        "srid": 38242
      }
    },
    {
      "number": 3,
      "helmet": 102,
      "skater": {
        "number": 108,
        "familyname": "Bowe",
        "givenname": "Brittany",
        "country": "USA",
        "male": false,
        "ageclass": "SA",
        "srid": 29245
      }
    },
    {
      "number": 4,
      "helmet": 103,
      "skater": {
        "number": 207,
        "familyname": "Kilari",
        "givenname": "Stephen Paul",
        "country": "IND",
        "male": true,
        "ageclass": "SA",
        "srid": 43438
      }
    }
  ],
}
```

```

{
  "number": 5,
  "helmet": 104,
  "skater": {
    "number": 103,
    "familyname": "Bradford-Plath",
    "givenname": "Rebekah",
    "country": "USA",
    "male": false,
    "ageclass": "30",
    "srid": 220
  }
},
{
  "number": 6,
  "helmet": 105,
  "skater": {
    "number": 105,
    "familyname": "Espinosa",
    "givenname": "Valentina",
    "country": "COL",
    "male": false,
    "ageclass": "A1",
    "srid": 56298
  }
},
{
  "number": 7,
  "helmet": 106,
  "skater": {
    "number": 113,
    "familyname": "Kelly",
    "givenname": "Lauren",
    "country": "USA",
    "male": false,
    "ageclass": "-",
    "srid": 4912
  }
}
],
{
  "type": "teamsprint",
  "id": 11,
  "distance": 3,
  "gender": "ladies",
  "date": "2016-11-01",
  "name": "Team Sprint (3 Laps) Ladies",
  "startlist": [
    {
      "number": 1,
      "finishing": {
        "number": 101,
        "name": "United States 1",
        "skaters": [
          {
            "number": 104,
            "familyname": "Bocox",
            "givenname": "Bri",
            "country": "USA",

```

```
    "male": false,
    "ageclass": "N1",
    "srid": 57249
  },
  {
    "number": 108,
    "familyname": "Bowe",
    "givenname": "Brittany",
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    "ageclass": "SA",
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    "country": "USA",
    "male": false,
    "ageclass": "30",
    "srid": 220
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  "name": "COL-USA",
  "skaters": [
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      "givenname": "Krissa",
      "country": "USA",
      "male": false,
      "ageclass": "30",
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      "givenname": "Lauren",
      "country": "USA",
      "male": false,
      "ageclass": "-",
      "srid": 4912
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      "givenname": "Briana",
      "country": "USA",
      "male": false,
      "ageclass": "SA",
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      "familyname": "Espinosa",
      "givenname": "Valentina",
      "country": "COL",

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      "skaters": [
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          "familyname": "Schoutens",
          "givenname": "Carlijn",
          "country": "USA",
          "male": false,
          "ageclass": "N3",
          "srid": 12083
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          "givenname": "Paige",
          "country": "USA",
          "male": false,
          "ageclass": "SA",
          "srid": 29275
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          "familyname": "Tandiman",
          "givenname": "Jerica",
          "country": "USA",
          "male": false,
          "ageclass": "N3",
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      "skaters": [
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          "familyname": "Munoz",
          "givenname": "Esther",
          "country": "USA",
          "male": false,
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          "srid": 25708
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          "familyname": "Nielson",
          "givenname": "Jamie",
          "country": "USA",
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        "country": "USA",
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        "ageclass": "SA",
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}
}
]
},
{
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    "id": 12,
    "distance": 8,
    "gender": "men",
    "date": "2016-11-01",
    "name": "Team Pursuit (8 Laps) Men",
    "startlist": [
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            "finishing": {
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                "name": "Team 203",
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                        "number": 207,
                        "familyname": "Kilari",
                        "givenname": "Stephen Paul",
                        "country": "IND",
                        "male": true,
                        "ageclass": "SA",
                        "srid": 43438
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                        "number": 206,
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                        "givenname": "Mario",
                        "country": "COL",
                        "male": true,
                        "ageclass": "SA",
                        "srid": 40625
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                        "familyname": "Zakharov",
                        "givenname": "Ruslan",
                        "country": "RUS",
                        "male": true,
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        }
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}
]

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}
},
{
  "number": 2,
  "finishing": {
    "number": 202,
    "name": "Team 202",
    "skaters": [
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        "number": 204,
        "familyname": "Mark",
        "givenname": "Xander",
        "country": "USA",
        "male": true,
        "ageclass": "SA",
        "srid": 10236
      },
      {
        "number": 205,
        "familyname": "Perry",
        "givenname": "Brett",
        "country": "USA",
        "male": true,
        "ageclass": "SA",
        "srid": 4925
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      {
        "number": 200,
        "familyname": "Whitmore",
        "givenname": "Mitchell",
        "country": "USA",
        "male": true,
        "ageclass": "SA",
        "srid": 748
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    ]
  },
  "crossing": {
    "number": 201,
    "name": "Team 201",
    "skaters": [
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        "number": 201,
        "familyname": "Garcia",
        "givenname": "Jonathan",
        "country": "USA",
        "male": true,
        "ageclass": "30",
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      {
        "number": 202,
        "familyname": "Griffin",
        "givenname": "Kimani",
        "country": "USA",
        "male": true,
        "ageclass": "SA",
        "srid": 12457
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}
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    "givenname": "Joey",  
    "country": "USA",  
    "male": true,  
    "ageclass": "30",  
    "srid": 34716  
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]  
}
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