Add a venue to the system (name, address, capacity).

Venue must have a name, address, and capacity.

Capacity must be a positive integer

Name must be < 256 chars

Address must contain a road name < 300 chars and a postcode.

Update a venue

Venue must have a name, address, and capacity.

Capacity must be a positive integer

Name must be < 256 chars

Address must contain a road name < 300 chars and a postcode.

Delete a venue

Venue can only be deleted from the detailed information page.

One option to delete all fields.

A venue cannot be deleted if it has one or more events.

View all venues in a list, with summary information (name, address, capacity), ordered alphabetically by venue name.

Venue A
23 Manchester Road
E14 3BD

Capacity: 50

Venue B Highland Road S43 2EZ

Capacity: 1000

Venue C 19 Acacia Avenue WA15 8QY Capacity: 10

Search for a venue by name (if a search term is found in the venue name, return that venue).

Order based on whole matches, ordered alphabetically by venue name. Search term 'a' returns:

Venue A 23 Manchester Road E14 3BD

Capacity: 50

Search term 'venue' returns:

Venue A 23 Manchester Road E14 3BD

Capacity: 50

Venue B Highland Road S43 2EZ

Capacity: 1000

Venue C 19 Acacia Avenue WA15 8QY Capacity: 10 View detailed venue information on a separate venue page (name, address, capacity, events coming up).

Accessed via a hyperlink from the venue name, wherever it appears on the site, except for the venue information page.

Venue A
23 Manchester Road
E14 3BD
Capacity: 50

Events coming up...

Event Beta 11th July 2017 10.00 Venue A

Event Apple 12th July 2017 Venue A

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Venue B Highland Road S43 2EZ Capacity: 1000

Events coming up...

Event Alpha 11th July 2017 12.30

Venue B

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Venue C 19 Acacia Avenue WA15 8QY

Capacity: 10