# **Product Backlog (user stories) | SCRUMptious**

Story Format:

Story ID	Story title	Priority	Story Points

The user stories begin at Story ID 'S02'.

Priority key: M = must have, S = should have, C = could have.

User roles: User, Site administrator.

S02 Account creation M Points: 4

As a user I want to create an account so that my information and preferences can be retained.

#### Acceptance Criteria

- Radio Button for account choice type
- Registers account type in database
- Form validation for input values
- Button to register account

As a user I want to log into my account so that I can access my registered account.

#### Acceptance Criteria

- Button to log in
- Text-boxes for username and password
- Form validation for input values
- Log in creates session

S04	Menu	M	Points: 2

As a user I want to have access to a main menu at all times so that I can navigate the web application.

- Menu button on all pages
- Menu appears after button click
- Navigation links direct to respective page

<b>S05</b>	Main view	M	Points: 8

As a user I want to view appropriate information according to my user type when I log in so that I can get information that is relevant to my needs.

# Acceptance Criteria

- List of items
- Items displayed are relevant to the user's type
- Each item has name, address, phone number and/or email
- General Map of city

<b>S06</b>	Adding new administrator	М	Points: 4

As a **site administrator** I want **to add new administrators** so that **other people can modify site data**.

#### Acceptance Criteria

- Controls to add admin accessible only to admins
- Form for new admin account
- Form is validated prior to submission
- Site has at least one administrator in the database initially

S07	<b>Modify city information</b>	M	Points: 4
-----	--------------------------------	---	-----------

As a site administrator I want to have controls to update or change the site's content and users so that I can keep the site up to date.

### Acceptance Criteria

- Button to enter admin editing mode only for admins
- Buttons to modify content and users become visible
- Modifications are saved

<b>S08</b>	Multiple cities	S	Points: 4
		_	

As a user I want to select from a range of cities so that I get information for the city I am in.

- Option to choose from a list of cities from the menu button
- Items displayed are only from the selected city
- Jumps to a main page with the new set of information for the chosen city

S09 Extend city information S Points:
---------------------------------------

As a site administrator I want to be able to add new types of items so that more services can be provided to the users in the future.

#### Acceptance Criteria

- Button only for admins to create new item types
- Form for entering item details
- New type is added to the database

As a user I want a map of the city so that I can see where items of interest are.

#### Acceptance Criteria

- Map loads on the specified pages
- Map for each city in the database
- Correct city is shown in the map

S12 Access control M Points: 4
--------------------------------

As a **site administrator** I want **to have access control** so that **user accounts can only view** the information.

#### Acceptance Criteria

- Users only have read privileges
- Admin have read and write privileges
- Admin and users are distinct in database

<b>S13</b>	Individual items page	С	Points: 8
<b>S13</b>	Individual items page	С	Points: 8

As a user I want to click on an item to go to its own page so that I can get further information about it.

- Items direct to separate page when clicked
- Separate page includes all available information for the item
- Button to go back to item list

<b>S14</b>	Bilingual	С	Points: 8
------------	-----------	---	-----------

As a **user** I want **to be able to view city information in German** so that I can understand it.

#### Acceptance Criteria

- Tab to choose language in German
- Translates English to German
- · German user can read it

As a user I want to be able to log out of my account so that my account can stay secure.

#### Acceptance Criteria

- Button to log out
- Session is destroyed
- The user returns to the homepage with login and registration buttons

S16 Item search C Points:
---------------------------

As a user I want to search for specific items so that I can immediately find what I'm looking for.

#### Acceptance Criteria

- Text box for search input on the main view page
- Search can be executed with 'Enter' key or via button after field input
- List of results displayed after executing search

S17 Favourites C Point
------------------------

As a user I want to add certain items as favourites so that they can be accessed quickly.

- Favourite button on items
- List with all favourites in main view
- Unique favourite list for each account

<b>S18</b>	Reviews	С	Points: 4
------------	---------	---	-----------

As a user I want to submit reviews for items so that I can provide my opinion of them for the benefit of other users.

# **Acceptance Criteria**

- Review button on each item
- Form with review fields
- Feature to select star rating out of 5
- Submitted reviews appear on individual item pages

<b>S19</b>	Sorting items	С	Points: 4

As a user I want options to sort items so that I can see the items that fit my criteria.

#### **Acceptance Criteria**

- At least an option to sort by name
- Option to sort by one of: name, rating, price etc.
- If the sorting filter is numeric, option to sort ascending or descending

S20	Suggested Items	С	Points: 8
-----	-----------------	---	-----------

As a user I want to see new item suggestions so that I can discover new places that are suitable to me.

#### Acceptance Criteria

- List of suggested items in main view
- Suggested items are based on previous searches and views
- Suggested items are marked on map

S21 Discussions C Points: 8
-----------------------------

As a user I want to create discussions for items so that I can discuss them with other users.

- Button to add new discussion for item
- Fields to enter text
- Button to view discussions for each item
- Separate page for each discussion
- Button to add response to existing discussions

As a **user** I want **to view transport options for items** so that I can plan transportation for my visit.

- List of transport mediums for items on their individual page
- Transport options are displayed on map
- Hyperlinks to public transport sites and venue sites