## Craneware User Stories

EXAMPLE: As a <user role> I want to <goal> (because <benefit>)

User Story Title	Description	Priority (1 low, 10 high)	Estimate	Notes	Tests	Date Added
API	As a developer, I want to be able to create new API paths.	10	6		Test developer can just create new API paths	23/01/20
Parser	As a developer, I want to be able to create a parser to parse the csv file into the database	10	5		Test that developer will be able to parse, process and input the csv dataset into the database.	23/01/20
Distance Calculator	As a developer, I want to calculate the distance from the user to the provider	10	5			23/01/20
Create database	As a developer, I want to have a database to store the dataset in	10	5	Create required schema, tables, queries and procedures		23/01/20
Create website	As a developer, I want to be able to create a responsive website	10	3	Website skeleton, search functionality		23/01/20
Search for treatment	As an application user, I want to be able to search for my treatment	9	3	Support search by condition and procedure	Test that a real treatment is shown in the results  Test that a fake treatment generates an error message	22/01/20
Set constraint based on location	As an application user, I want to	9	2		Test that results that fit the constraints	22/01/20

	be able to set a constraint based on my set location				based on set location are displayed	
Set constraint based on set price range	As an application user, I want to be able to set a constraint based on my set price range	9	2		Test that results that fit the constraints based on set price range are displayed	22/01/20
Set live location	As an application user, I want to share live location	8	4		Test that live location is accurate	22/01/20
Order results based on price	As an application user, I want to be able to order the results based on price	7	1		Test that results search are ordered from lowest to highest	22/01/20
Order results based on distance	As an application user, I want to be able to order the results based on distance from my location	7	1		Test that search results are ordered from closest to either live location or manual location, to furthest away	22/01/20
View results on a map (Map Integration)	As an application user, I want to be able to view my results on a map	6	3		Test that map displayed with correct results	22/01/20
Set location manually	As an application user, I want to set my location manually	6	2		Test that location can be entered by user and search matches location	22/01/20
Order results based on custom ranking of price, distance and user feedback	As an application user, I want to be able to order the results based on my price, distance and user	3	4	Get more info (on cust. feedback) from the client at meeting Friday 31st Jan	Test that search parameters can be entered, and the correct results are displayed	22/01/20

	feedback constraints				
Load new/edited data to update existing data set	As a user, I want to be able to load new/edited data to update the data set	1	5	Test that data can be updated in the data set, and have the frontend display data accordingly	22/01/20
Load new/ edited data to add to existing data set	As a user, I want to be able to load new/edited data to add to the existing data set	1	5	Test that data is loaded without errors	22/01/20
Load new/ edited data to delete from existing data set	As a user, I want to be able to load new/edited data to delete from existing data set	1	5	Test that data can be deleted from data set	22/01/20