## **User Stories and Routes**

| As a<br>Role     | I want to<br>Goal   | Because<br>Benefit   | Endpoints<br>Method | Endpoints<br>Route                    |
|------------------|---|--|---------------------|---------------------------------------|
| Visitor,<br>user | Browse public map collection (req - 1)  | I want to discover places that are interesting to me   | GET                 | /maps                                 |
| Visitor,<br>user | Choose a map from the collection to view (req - 2)  | I want to be able to see the points on that map  | GET                 | /maps/:map                            |
| Visitor,<br>user | Choose a point from a map (req - 3,4)   | To be able to see details of that point  | GET                 | /maps/:map/points/:point              |
| user             | Create a map (req - 5)  | I want a custom map owned by me, and editable by me  | POST                | /maps                                 |
| user             | Delete one of my maps<br>(stretch)  | I may not like it any more/or I have too many/making it was a mistake                          |                     |                                       |
| user             | Add a new point to a map<br>with a title (required) and<br>description (optional) that<br>IHEPT (req - 3,6) | I want to share an interesting location on a particular map                                    | POST                | /maps/:map/points                     |
| user             | Edit the title or description of a point on a map that IHEPT (req - 4,6)                                    | Update a point or interest   | PUT                 | maps/:map/points/:point               |
| user             | Add an image to a point on a map that IHEPT (req - 4)   | I want to share more details in<br>the form of an image. Share<br>pretty pictures with my dog. | POST                | maps/:map/points/:point/im<br>gs      |
| user             | Delete an image from a point on a map that IHEPT (req - 6)  | I want to add another image or I made a mistake adding the image.                              | DELETE              | maps/:map/points/:point/im<br>gs/:img |
| user             | Delete a point from a map that IHEPT (req - 6)  | A point is no long interesting or I made a mistake creating it.                                | DELETE              | maps/:map/points/:point               |
| user             | Like/Favorite a map (req - 7)   | To have my favorites stored  | POST                | /maps/:map/favorite                   |
| user             | Unlike/Unfavorite a map<br>(req - 7)  | To remove a map from my favorites because I am not interested in it.                           | DELETE              | /maps/:map/favorite                   |
| user             | Look at my profile (req - 8)  | To see a list of my favorite maps and a list of maps I contributed to                          | GET                 | /users/:user                          |
| visitor          | See the login page  | To log in  | GET                 | /sessions/new                         |
| visitor          | Login to my account   | To have user access  | POST                | /sessions                             |
| user             | Logout if I am logged in  | To protect my account  | DELETE              | /sessions                             |