**Attributes for Editing on Profile**

Note that some of the attributes below are only used internally, and wouldn't be displayed on the platform.  
They're needed for targeting / matchmaking etc at a later date.  
You can decide how you want to tell the user of the platform that information.

| **Field** | **Type** | **Mandatory** | **Display on platform?** | **Available as JSON** |
| --- | --- | --- | --- | --- |
| Display Name | free text, up to 256 char | X | X | NO |
| Real Name | free text, up to 256 char | X |  | NO |
| Profile Picture | upload component |  | X | NO |
| Birthday | date | X | X | NO |
| Gender | single selection | X | X | YES |
| Ethnicity | single selection |  | X | YES |
| Religion | single selection |  | X | YES |
| Height | not editable, only on signup |  | X | NO |
| Figure | single selection |  | X | YES |
| Marital Status | single selection | X |  | YES |
| Occupation | free text, up to 256 char |  |  | NO |
| About Me | free text, up to 5000 char |  | X | NO |
| Location | text autocomplete (type city name, store lat/lon) | X | X |  |

Note; all free text fields should disallow any markup, and be secure (xss etc)

1. Check Mlabs connection via intellij
2. How is session tracked, ie how does the screen behave when the user creates an entry and when he fetches the entry
3. Prepare the springboot service to test for crud operations to MongoDb
4. Have swagger in place
5. Integration tests for DAO
6. Junits for controller
7. Have a round of validations at the server side
8. Docker mechanism to run
9. Sonar lint checks in place