Requirements Traceability Matrix

| Requirement ID | Use cases | Packages or subsystems | Build number | Test cases |
|-------------------|--------------|-----------------------------------|-----------------|------------|
| 1 | Fill in form | Creation and transfer of profiles | 1 | 1.1 |
| 1.1 | Fill in form | Creation and transfer of profiles | 2 | 1.1 |
| 1.1.1 | Fill in form | Creation and transfer of profiles | 1 | 1.1 |
| 1.2 | Fill in form | Creation and transfer of profiles | 1 | 1.1 |
| 1.3 | Fill in form | Creation and transfer of profiles | 1 | 1.2 |
| 1.4 | Fill in form | Creation and transfer of profiles | 1 | 1.2 |
| 1.4.1 | Fill in form | Creation and transfer of profiles | 1 | 1.2 |
| 1.5 | Fill in form | Creation and transfer of profiles | 1 | 1.3 |
| 1.6 | Fill in form | Creation and transfer of profiles | 1 | 1.1 |
| 1.7 | Fill in form | Creation and transfer of profiles | 1 | 1.4 |
| 1.8 | Fill in form | Creation and transfer of profiles | 1 | 1.4 |
| 1.9 | Fill in form | Creation and transfer of profiles | 2 | 1.5 |
| 1.10 | Fill in form | Creation and transfer of profiles | 1 | 1.3 |
| 1.11 | Fill in form | Creation and transfer of profiles | 1 | 1.2 |
| 1.12 | Fill in form | Creation and transfer of profiles | 1 | 1.2 |

| 1.13 | Fill in form | Creation and transfer of profiles | 1 | |
|-------|----------------------------|-----------------------------------|---|-----------|
| 2 | Search carer | Directory of carers | 1 | |
| 2.1 | Search carer | Directory of carers | 1 | 1.6 |
| 2.2 | Search carer | Directory of carers | 1 | 1.6 |
| 2.3 | Search carer | Directory of carers | 1 | 1.6 |
| 2.4 | Search carer | Directory of carers | 1 | |
| 3 | Search carer/contact carer | Directory of carers | 1 | |
| 3.1 | Search carer/contact carer | Directory of carers | 1 | 1.7 |
| 3.2 | Search carer/contact carer | Directory of carers | 1 | 1.7 |
| 3.3 | Search carer/contact carer | Directory of carers | 1 | 1.5, 1.15 |
| 4 | Use decision tree | Decision tree | 1 | 1.8 |
| 4.1 | Use decision tree | Decision tree | 1 | 1.8 |
| 4.2 | Use decision tree | Decision tree | 1 | 1.8 |
| 4.3 | Use decision tree | Decision tree | 1 | 1.8 |
| 4.4 | Use decision tree | Decision tree | 4 | 1.9 |
| 5 | Search database | Browsing of profiles | 2 | |
| 5.1 | Search database | Browsing of profiles | 2 | 1.10 |
| 5.2 | Search database | Browsing of profiles | 2 | 1.10 |
| 5.3 | Search database | Browsing of profiles | 2 | 1.10 |
| 5.4 | Search database | Browsing of profiles | 2 | 2.2 |
| 5.5 | Search database | Browsing of profiles | 4 | 1.10 |
| 6 | Manage member | Account management | 1 | |
| 6.1 | Manage member | Account management | 1 | |
| 6.2 | Manage member | Account management | 1 | 1.11 |
| 6.3 | Manage member | Account management | 1 | 1.11 |
| 6.4 | Manage member | Account management | 1 | 1.11 |
| 6.4.1 | Manage member | Account management | 1 | 1.11 |

| 6.4.2 | Manage member | Account | 1 | 1.11 |
|--------|-----------------|------------------------|---|-----------|
| 0.4.2 | Wallage member | management | 1 | 1.11 |
| 6.5 | Manage member | Account management | 1 | 1.11 |
| 7 | | Login and registration | 1 | 1.12 |
| 7.1 | | Login and registration | 1 | 1.12 |
| 8 | | Login and registration | 1 | 1.12 |
| 8.1 | | Login and registration | 1 | 1.12 |
| 9 | | | 1 | |
| 10 | | Account management | 1 | 1.3, 1.12 |
| 11 | Search database | | 3 | 1.5, 1.6 |
| 12 | | | 1 | |
| 12.1 | | | 1 | |
| 12.2 | | | 1 | 2.1 |
| 12.3 | | | 1 | 2.1 |
| 12.3.1 | | | 1 | 2.1 |
| 13 | | | 1 | |
| 14 | | | 2 | 2.1 |
| 14.1 | | | 2 | 2.1 |
| 15 | | | 1 | 1.13 |
| 15.1 | | | 1 | 1.13 |
| 15.2 | | | 1 | 1.13 |
| 15.3 | | | 1 | 2.3 |
| 16 | | | 2 | |
| 16.1 | | | 3 | |
| 17 | | | 2 | 1.13 |
| 18 | | | 4 | 1.13 |
| 18.1 | | | 4 | 1.14 |
| 19 | | | 1 | |
| 20 | | | 2 | |
| 20.1 | | | 3 | |
| 21 | | | 5 | |
| 21.1 | | | 5 | |
| 21.2 | | | 5 | |
| 22 | | | 5 | |
| 23 | | | 5 | |