Sprints:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.No | User Story index | Task | Date introduced | Date considered for implementation | Date completed | Developer responsible for | Current  Status |
| 1 | 3, 3.1, 3.2 | Develop GUI for block view moving agent one step or a fix number of steps | 2/10/2017 | 2/10/2017 | 2/15/2017 | Weikang Wang | Done |
| 2 | 4,5 | Develop algorithm | 2/10/2017 | 2/10/2017 | 2/15/2017 | Ying Jiang | Done |
| 3 | 4,5 | Testing algorithm | 2/10/2017 | 2/10/2017 | 2/16/2017 | WeiKang Wang | Done |
| 4 | 4,5 | Testing GUI and algorithm code after integration | 2/10/2017 | 2/10/2017 | 2/19/2017 | Ying Jiang | Done |
| 5 | 4,5,7 | Set up database | 2/10/2017 | 2/10/2017 | 2/16/2017 | Dezheng Wang | Done |
| 6 | 6, 6.1,  6.2 | Develop GUI for graph view | 2/10/2017 | 2/10/2017 | 2/18/2017 | Dezheng Wang | Done |
| 7 | 6,  6.1,  6.2 | Testing GUI for graph view | 2/10/2017 | 2/10/2017 | 2/19/2017 | WeiKang Wang | Done |