**SPRINT 1 Backlog**

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| PB-ID | ID | Task title | Responsible | Estimate(days) | Status |
| All | 1 | Create a list of requirements | All | 2 | Done |
| 3 | 2 | Design & describe usecases for adding an element by an administrator | Michal J | 2 | Done |
| 3 | 3 | Create activity diagram |  |  |  |
|  | 4 | Start the analysis class diagram |  |  |  |
|  | 5 | Include MVC in the design class diagram |  |  |  |
| 3 | 6 | Implement adding airports, airplanes, crew members and flights by an administrator |  |  |  |
| 6, 7 | 7 | Test adding airports, airplanes, crew members and flights by an administrator | Dragos | 3 | In progress |
|  | 8 | Document adding airports, airplanes, crew members and flights by an administrator |  |  |  |
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| 6, 8 | 4 | Implement & test finding data by an administrator | Dragos | 3 | Done |
| 6, 9 | 5 | Implement & test changing data by an administrator | Dragos | 3 | In progress |
| 11, 12 | 6 | Design & document usecases for deleting data and cancelling flights by a head administrator | Michal J | 2 | Done |
| 6, 12 | 7 | Implement & test deleting data by a head administrator | Michal P | 3 | In progress |
| 6, 11 | 8 | Implement & test cancelling flights by a head administrator | Michal P | 3 | In progress |
| 13, 14 | 9 | Design & document usecases for finding and booking flights by a user | Cristina | 2 | Done |
| 6, 13 | 10 | Implement & test finding flight by a user | Cristina | 3 | In progress |
| 6, 14 | 11 | Implement & test booking flight by a user | Michal J | 3 | In progress |

Plan for the next sprint: move forward with the diagrams, connect the things that already exist, start with database and the GUI.