**FIRST SPRINT REVIEW**

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story** | **Task** | **Author** | **State** |
| Rectangle | Create class that allows you to insert a rectangle in the drawing window | Gaetano Guarino | *Done* |
| Line | Create class that allows you to insert a straight line in the drawing window | Alessandro Ambrosone | *Done* |
| Ellipse | Create class that allows you to insert an ellipse in the drawing window | Gaetano Guarino | *Done* |
| Outline Color | Create a command which allow to color the outline of a shape | Ciro Ciaravolo | *Done* |
| Interior Color | Create a command which allow to color the interior of a shape | Ciro Ciaravolo | *Done* |
| Clear | create a command that clear the drawing window | Giorgio Galasso | *Done* |
| Rectangle, Line, Ellipse | Create the pattern state to choose the current state of application | Alessandro Ambrosone | *Done* |

**Story point completed:** 21

**Expected velocity:** 20

**User Story not completed:** None

**User Story added:** None

**Bug:** None

**Technical debt:** None

**SECOND SPRINT REVIEW**

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story** | **Task** | **Author** | **State** |
| Select a shape | create a command that allows to select a shape. | Giorgio Galasso | *Done* |
| Save | create a command that save a drawing on file | Ciro Ciaravolo | *Done* |
| Load | create a command that load a drawing from file | Ciro Ciaravolo | *Done* |
| Delete | create a command that delete a selected figure | Alessandro Ambrosone | *Done* |
| Move | create a command to move a selected figure in the drawing space | Alessandro Ambrosone | *Done* |
| Recolor | create a command that change the colors of a selected shape | Gaetano Guarino | *Done* |

**Story point completed:** 23

**Expected velocity:** 21

**User Story not completed:** None

**User Story added:** None

**Bug:** If a file is saved with a selected shape, when the file is loaded, the shape remains selected.

**Technical debt:** None

**THIRD SPRINT REVIEW**

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story** | **Task** | **Author** | **State** |
| Resize | create a command that allows to resize a selected shape | Gaetano Guarino | *Done* |
| Copy | create a command that allows to copy a selected shape | Giorgio Galasso | *Done* |
| Cut | create a command that allows to cut a selected shape | Ciro Ciaravolo, Giorgio Galasso | *Done* |
| Paste | create a command that allows to paste a selected shape | Giorgio Galasso | *Done* |
| Undo | create the method undo in the command pattern | Alessandro Ambrosone | *Done* |
| Foreground | create a command foreground that allows to put a selected shape in foreground compared to another one | Ciro Ciaravolo | *Done* |
| Background | create a command background that allows to put a selected shape in background compared to another one | Ciro Ciaravolo | *Done* |
| Scroll Pane | create the logic to show a scrollPane in the drawing window | Alessandro Ambrosone | *Done* |

**Story point completed:** 33

**Expected velocity:** 23

**User Story not completed:** None

**User Story added:** Background, Scroll Pane

**Bug:** None.

**Technical Debt:** The select function was implemented like a command in the previously sprint. The team have concorded that selection isn’t a command so the project has been refactored. The move command doesn’t work properly with a resized shape, so the move command has been refactored.