Contract MapScreenController: travel

Operation: travel(ActionEvent: actionEvent)

Cross References: Use Cases: Starts turn, Sequence Diagrams: starts turn

Preconditions: The user has selected a planet and the ship has enough fuel to

travel.

Postconditions: -The current planet and current solar system are updated

-A RandomEvent is created and called.

-Fuel is removed from the ship

-A market for the planet is created.

-A shipyard for the planet is created.

-The PlanetScreen is displayed.