| UC Name | | *Filtering and Sorting Options* | | | | | | | |
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| Summary | | *Provide managers with filtering and sorting options on the dashboard to narrow down displayed data based on parameters such as time range, vehicle category, geographic region, or salesperson.* | | | | | | | |
| Dependency | | *None* | | | | | | | |
| Actors | | *Primary Actor: Manager*  *Secondary Actors: None* | | | | | | | |
| Preconditions | | | *The manager is logged into the car selling system and is on the dashboard page.* | | --- | |  | | | | | | | | |
| Description of the Main Sequence | | * *The manager selects the desired filtering option from the available parameters* * *The system retrieves data based on the selected filtering option* * *The system updates the dashboard to display the filtered data* * *The manager reviews the updated dashboard* | | | | | | | |
| Description of the Alternative Sequence | | * *n/a* | | | | | | | |
| Non functional requirements | | *The dashboard must provide a user-friendly interface for selecting and applying filtering options*  *Filtering and sorting operations should be performed quickly*  *The system should support concurrent filtering options, allowing managers to apply multiple filters simultaneously* | | | | | | | |
| Postconditions | | *The manager has successfully filtered and viewed the dashboard based on the selected parameters.* | | | | | | | |