PROBLEM SOLUTION FOR STATEMENT 1 [PRODUCT, USER NEED, PRODUCT DO]

Product Requirement Document

Product - The product is a security tool that helps people check their container images which are packages of software for any other security problems. It tells them which images have issues , how serious these issues are , and helps them fix the prior ones first even if they have so many images to handle.

Users need –

* See which images have problems (like critical, high, medium , or low).
* Fix urgent issues first (if there is any critical or high risk problem , users want them quickly so they can get fixed quickly as soon as possible ).
* Easily manage lots of images (users have lots of images they need a simple way to search , filter and sort them all.

Product do –

* Dashboard- total number of images, image name , risk level, fixed or not status.
* Details for each image – when they click the image they can see all the details about it how bad it is , which part of the software is affected and its fixable or not at the moment .
* Bulk Actions – user can select multiple images ina one-go and mark them as fixed or rescan them.
* Notifications- tool can send alerts if new problem found.