UC015: Report on remark data

Assemblies, Remark strategies, PLM



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UC015: Report on remark data

# UC015: Report on remark data

## Description

Since analysis of our remarks, causes and solutions is so important we would need some reporting in place which would allow us to easily request and display data. Ideally this would allow us to export this data to a number of different formats such as PDF’s, Word docs, Google docs, etc

Reports are to be reusable and (perhaps optionally) apart from pre-created reports, the user can create his / her own reports.

This can be implemented by using built in database tools such as SQL Server 20xx’s Reporting Services. More research is needed on this.

## Level

User Goal

## Trigger

Admin chooses to view remark data reports.

## Primary Actor

The Primary Actor can be any type of user

## Additional/Supporting Actors

None

## Stakeholders

* Production
* Support
* Operations
* Engineering
* Management
* Sales
* Marcom

## Preconditions

The Primary Actor must have use of a workstation with an active internet connection or at least an internal access to the application. The workstation will have a browser window open, pointing to the site.

## Main Success Scenario

After a user has selected a report the results are displayed and the user has an option to export the data in a range of different formats.

## Extensions

* No exceptions are predicted for this feature: either an assembly has remark, causes, solutions and costs or it hasn’t. In case of no remarks the page will simply inform the user of this.
* Anextension can be made to allow easier printing of the remark history.

## Post Conditions

* Success End Condition
  + The exported data contains all information needed

## Frequency

This case can occur for each assembly but depends on a user’s volition.

## Special Requirements

* Performance:   
  Timeout values will be set so the user receives “a resource unavailable” message if this occurs
* Security  
  Only administrators have access to this page
* Usability / Accessibility  
  User must be able to view page in English, French and Spanish.
* Other  
  The UI must be able to be used over a range of platforms: PC, laptop, tablet, smart phone…

## Issues and Next Steps

None