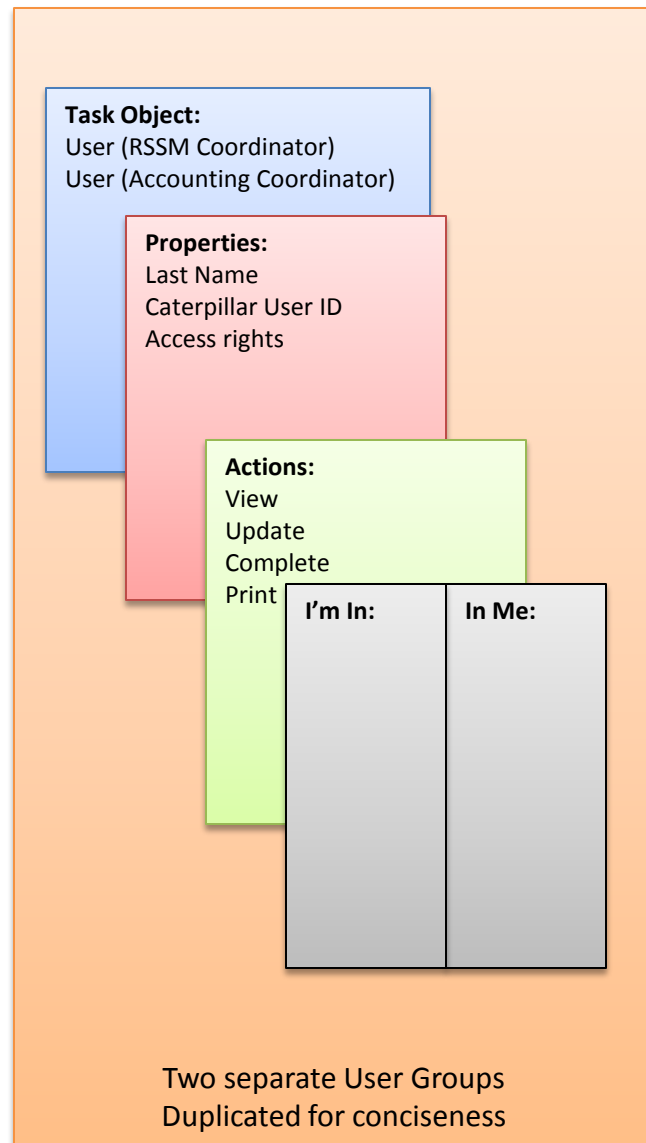
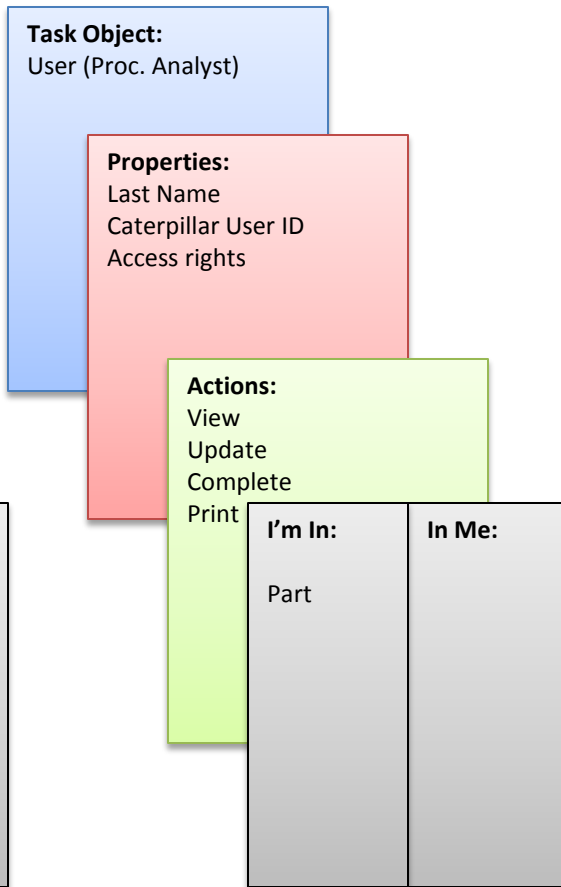
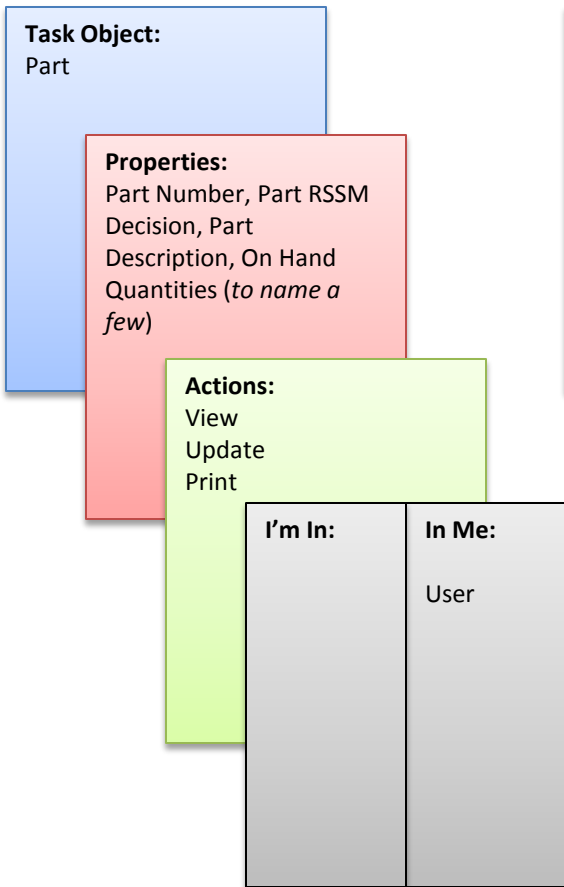
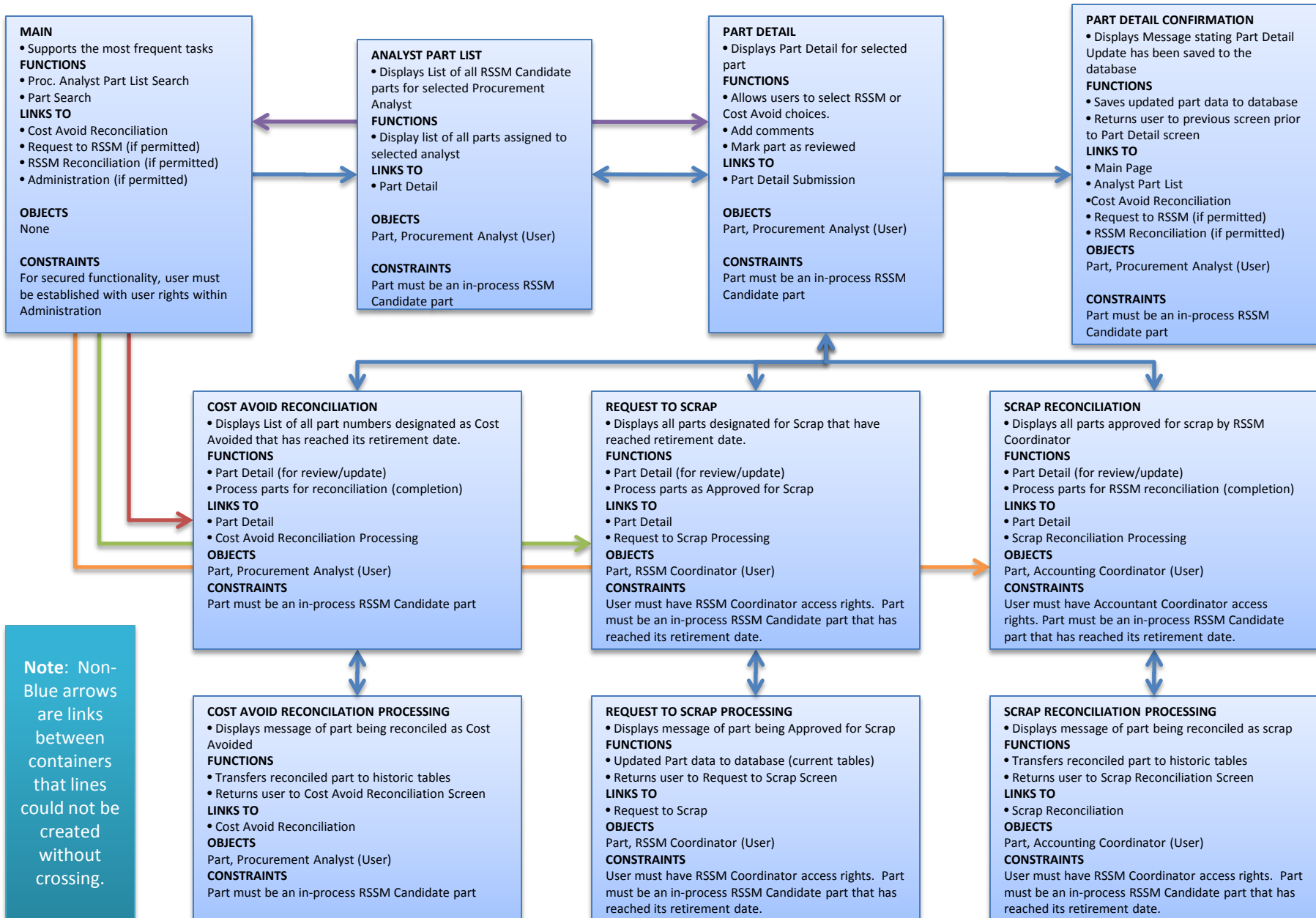


Basic Prototype for Task Objects
Caterpillar RSSM Register



Content Diagram Caterpillar RSSM Register



Note: Non-Blue arrows are links between containers that lines could not be created without crossing.

MAIN

- Supports the most frequent tasks

FUNCTIONS

- Proc. Analyst Part List Search
- Part Search

LINKS TO

- Cost Avoid Reconciliation
- Request to RSSM (if permitted)
- RSSM Reconciliation (if permitted)
- Administration (if permitted)

OBJECTS

None

CONSTRAINTS

For secured functionality, user must be established with user rights within Administration

ANALYST PART LIST

- Displays List of all RSSM Candidate parts for selected Procurement Analyst

FUNCTIONS

- Display list of all parts assigned to selected analyst

LINKS TO

- Part Detail

OBJECTS

Part, Procurement Analyst (User)

CONSTRAINTS

Part must be an in-process RSSM Candidate part

PART DETAIL

- Displays Part Detail for selected part

FUNCTIONS

- Allows users to select RSSM or Cost Avoid choices.
- Add comments
- Mark part as reviewed

LINKS TO

- Part Detail Submission

OBJECTS

Part, Procurement Analyst (User)

CONSTRAINTS

Part must be an in-process RSSM Candidate part

PART DETAIL CONFIRMATION

- Displays Message stating Part Detail Update has been saved to the database

FUNCTIONS

- Saves updated part data to database
- Returns user to previous screen prior to Part Detail screen

LINKS TO

- Main Page
- Analyst Part List
- Cost Avoid Reconciliation
- Request to RSSM (if permitted)
- RSSM Reconciliation (if permitted)

OBJECTS

Part, Procurement Analyst (User)

CONSTRAINTS

Part must be an in-process RSSM Candidate part

COST AVOID RECONCILIATION

- Displays List of all part numbers designated as Cost Avoided that has reached its retirement date.

FUNCTIONS

- Part Detail (for review/update)
- Process parts for reconciliation (completion)

LINKS TO

- Part Detail
- Cost Avoid Reconciliation Processing

OBJECTS

Part, Procurement Analyst (User)

CONSTRAINTS

Part must be an in-process RSSM Candidate part

REQUEST TO SCRAP

- Displays all parts designated for Scrap that have reached retirement date.

FUNCTIONS

- Part Detail (for review/update)
- Process parts as Approved for Scrap

LINKS TO

- Part Detail
- Request to Scrap Processing

OBJECTS

Part, RSSM Coordinator (User)

CONSTRAINTS

User must have RSSM Coordinator access rights. Part must be an in-process RSSM Candidate part that has reached its retirement date.

SCRAP RECONCILIATION

- Displays all parts approved for scrap by RSSM Coordinator

FUNCTIONS

- Part Detail (for review/update)
- Process parts for RSSM reconciliation (completion)

LINKS TO

- Part Detail
- Scrap Reconciliation Processing

OBJECTS

Part, Accounting Coordinator (User)

CONSTRAINTS

User must have Accountant Coordinator access rights. Part must be an in-process RSSM Candidate part that has reached its retirement date.

COST AVOID RECONCILIATION PROCESSING

- Displays message of part being reconciled as Cost Avoided

FUNCTIONS

- Transfers reconciled part to historic tables
- Returns user to Cost Avoid Reconciliation Screen

LINKS TO

- Cost Avoid Reconciliation

OBJECTS

Part, Procurement Analyst (User)

CONSTRAINTS

Part must be an in-process RSSM Candidate part

REQUEST TO SCRAP PROCESSING

- Displays message of part being Approved for Scrap

FUNCTIONS

- Updated Part data to database (current tables)
- Returns user to Request to Scrap Screen

LINKS TO

- Request to Scrap

OBJECTS

Part, RSSM Coordinator (User)

CONSTRAINTS

User must have RSSM Coordinator access rights. Part must be an in-process RSSM Candidate part that has reached its retirement date.

SCRAP RECONCILIATION PROCESSING

- Displays message of part being reconciled as scrap

FUNCTIONS

- Transfers reconciled part to historic tables
- Returns user to Scrap Reconciliation Screen

LINKS TO

- Scrap Reconciliation

OBJECTS

Part, Accounting Coordinator (User)

CONSTRAINTS

User must have RSSM Coordinator access rights. Part must be an in-process RSSM Candidate part that has reached its retirement date.