

Component Specifications (SAP)

Cochin Internal Airport Limited Project

Document Version / Détails : Ver 1.0 / 01-11-2014



Object No:

Object Description: Travel request workflow

RECORD OF RELEASE

| Version No. | Modified By | Reviewed By | Authorized By | Release Date | Modifications Done |
|-------------|-------------------|-------------|---------------|--------------|--------------------|
| 1.0 | Abijith Chandra P | | | 01-11-2014 | Initial |

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1. GENERAL INFORMATION

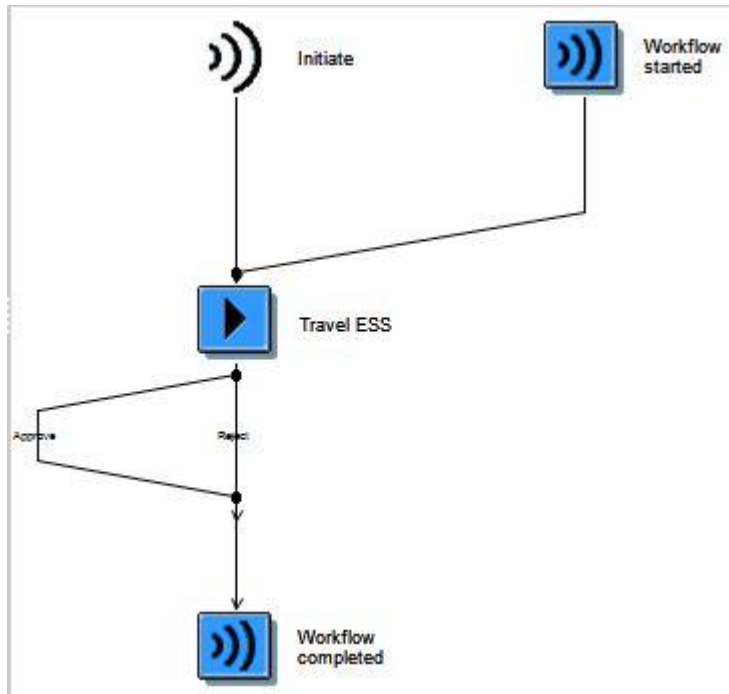
| | |
|-----------------------------------|-------------------|
| Type of Development | Workflow |
| Workflow No | WS90000040 |
| Development Class/ Package | ZHR00 |
| Project Manager | Martin Antony |
| Business Analyst | Martin Antony |
| Developer | Abijith Chandra P |
| Complexity | High |

2. BUSINESS REQUIREMENT

A workflow is required for of travel request.

3. DETAIL LEVEL DESIGN

3.1 OVERVIEW DIAGRAM:



| Workflow start using triggering events | | | | | |
|--|------|------|---------|------------------|---------------------|
| A | B... | C... | Cate... | Object Type | Event of the object |
| | | | CL | ZHR_CL_WF_TRAVEL | TRAVEL_INIT |
| | | | | | |
| | | | | | |
| | | | | | |

ABAP Class: ZHR_CL_WF_TRAVEL

Triggering Event: TRAVEL_INIT

The agent for the workflow taken from table ZHR015 which stores the workflow approval levels using the constructor of the class ZHR_CL_WF_TRAVEL.

3.1 NODE NO: 000004

Step type: Activity

Task: TS90000355

Step Name: Travel ESS

Binding Details:

| | | |
|--------------|---|--------------|
| &TRAVEL_OBJ& | → | &TRAVEL_OBJ& |
|--------------|---|--------------|

| | | |
|--------------|---|--------------|
| &TRAVEL_OBJ& | ← | &TRAVEL_OBJ& |
|--------------|---|--------------|

Abbr.: Travel_ESS

Name: Travel_ESS

Release status: Not defined

Work item text: Approve travel request for &TRAVEL_OBJ.REQBY&

Object Category: ABAP Class

Object Type: CL_PT_REQ_WF_ATTRIBS

Method: DUMMY (this will be executing the webdynpro appl. Maintained against this task using SWFVISU)