

ASSUMPTIONS

- In ADM_PRO entity, the attributes requested_by_id and carried_out_by_id refer to doctor_id, since a doctor plays different roles like supervising an admission, requesting/prescribing a procedure to be performed for an admission and carrying out a procedure for an admitted patient.
- Charges of procedure performed to a patient and charges of extra items used for a patient during his admission is fixed, but procedure charge and item charge might vary over a period of time.
- Procedure name and procedure description are two different attributes.
- There can be a case where a ward might not have any beds for example in case of a new ward or when a ward is under renovation.
- During the above case when a ward does not have any beds, there is no need for a nurse assignment to the ward.
- Only one manager is assigned to a cost_centre_code.
- Primary keys like doctor_id, pat_id, adm_num, adm_pro_num, procedure_code, ward_code, bed_number, nurse_id and cost_centre_code have a constraint of being greater than zero.
- All sequences start from 1.