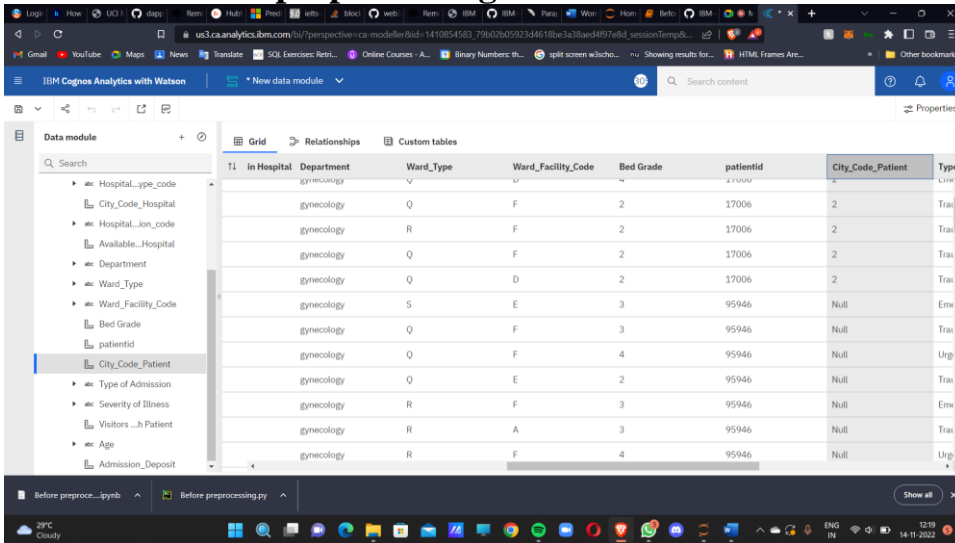


## Data preprocessing

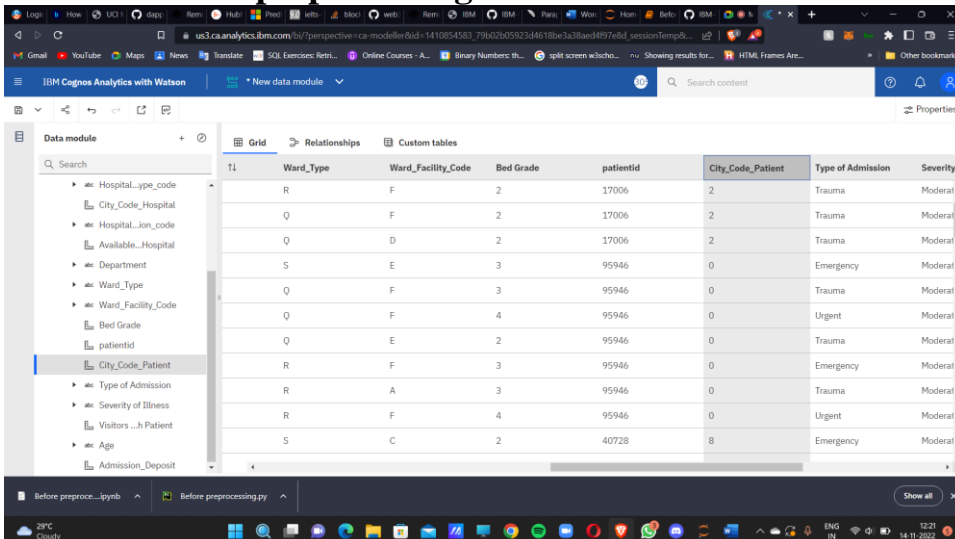
Date	05 November 2022
Team ID	PNT2022TMID53545
Project Name	Project – Analytics For Hospitals' Health-Care Data

### STEP-1: before preprocessing



in Hospital	Department	Ward_Type	Ward_Facility_Code	Bed Grade	patientid	City_Code_Patient	Type of Admission
Q	gynecology	Q	F	2	17006	2	Trauma
R	gynecology	R	F	2	17006	2	Trauma
Q	gynecology	Q	F	2	17006	2	Trauma
Q	gynecology	Q	D	2	17006	2	Trauma
S	gynecology	S	E	3	95946	Null	Emergency
Q	gynecology	Q	F	3	95946	Null	Trauma
Q	gynecology	Q	F	4	95946	Null	Urgent
Q	gynecology	Q	E	2	95946	Null	Trauma
R	gynecology	R	F	3	95946	Null	Emergency
R	gynecology	R	A	3	95946	Null	Trauma
R	gynecology	R	F	4	95946	Null	Urgent

### STEP-2: After preprocessing



Ward_Type	Ward_Facility_Code	Bed Grade	patientid	City_Code_Patient	Type of Admission	Severity of Illness
R	F	2	17006	2	Trauma	Moderate
Q	F	2	17006	2	Trauma	Moderate
Q	D	2	17006	2	Trauma	Moderate
S	E	3	95946	0	Emergency	Moderate
Q	F	3	95946	0	Trauma	Moderate
Q	F	4	95946	0	Urgent	Moderate
Q	E	2	95946	0	Trauma	Moderate
R	F	3	95946	0	Emergency	Moderate
R	A	3	95946	0	Trauma	Moderate
R	F	4	95946	0	Urgent	Moderate
S	C	2	40728	8	Emergency	Moderate





