**Assignment 1 Documentation**

**Data cleansing**

**Doctors**

Table

Description automatically generated

Replaced all duplicate values and assigned a unique DoctorNo to each doctor

Used: Data > Remove Duplicates

**Referral**

Graphical user interface, application

Description automatically generated

Replaced the Referred From doctor name with the new DoctorNo

Used: CTR + H > Replace All

HealthTargetEligible, changed yes and no to integer 1 = yes, 0 = no. this saves space and less time to query

**Patient**





6 Patients have the same NHI which is meant to be a unique value

Used: Replaced three of the exact matches to create new unique IDS

Removed Wandis Clipson and Graeme Fenemore because they are time travellers

**Department**

Graphical user interface, text, application, chat or text message

Description automatically generated

Replaced duplication departments and assigned an ID to each department

Used: Data > Replace Duplicates

**Surgeons**

Table

Description automatically generated

Removed duplicate surgeons and added ID for each and referenced DepartmentNo against each doctor

Used: Data > Replaced Duplicates, CTR + H Replace All