<u>Entities</u>.

1. Community health workers.
2. Training.
3. Assignment.
4. Patient.
5. Follow-up.

<u>Attributes</u>.

1. Community health workers.
   - ✓ Workers ID
   - ✓ Name
   - ✓ Contact
   - ✓ Certification
2. Training.
   - ✓ Training ID
   - ✓ Title
   - ✓ Day
   - ✓ Duration
3. Assignment.
   - ✓ Assignment ID
   - ✓ CHW_ID
   - ✓ Patient_ID.
   - ✓ Start_date.
   - ✓ End_date.
4. Patient_ID
   - ✓ Patient_ID
   - ✓ Name
   - ✓ Contact
   - ✓ Health record
5. Follow-up.
   - ✓ Follow_ID
   - ✓ Assignment_ID
   - ✓ Date
   - ✓ Outcome

<u>Relationship</u>

1) CHW-Training: CHW can have multiple trainings. Many to many.
2) CHW-Assignment: CHW can have multiple assignments. One to many.
3) Assignment-Patient: Assignment is specific to one patient. One to one.

4) Assignment-Follow up: An assignment can have multiple follow-ups. One to many.