Analysis Artifacts for Use Case 06 – Manage Providers

**Table Of Contents**

[Build ERD](#_uko97sc1try7) **2**

[2. Robustness Diagram](#_1ujjo0bssv4w) **3**

[3. Class Diagram](#_2et92p0) **4**

[4. Sequence Diagram](#_1t3h5sf) **5**

[5. Communication Diagram](#_2s8eyo1) **8**

[**Add provider:**](#_17dp8vu) **8**

[6. State Diagram: Created By Tejaswi Dasyam](#_3rdcrjn) **9**

[7. Data Flow Diagram](#_26in1rg) **9**

[8. Interface: Created By Tejaswi Dasyam](#_j8dt4z4j6xm3) **11**

# 

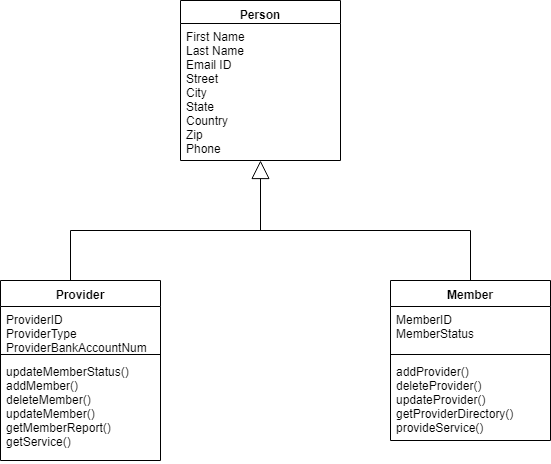
# Build ERD



# 2. Robustness Diagram



# 3. Class Diagram



# 

# 

# 4. Sequence Diagram

Add Provider:



Delete Provider:

****

Update Provider

****

# 5. Communication Diagram

# Add provider:

****

Delete Provider:

****

Update Provider:

****

# 6. State Diagram: Created By Tejaswi Dasyam

Provider State:

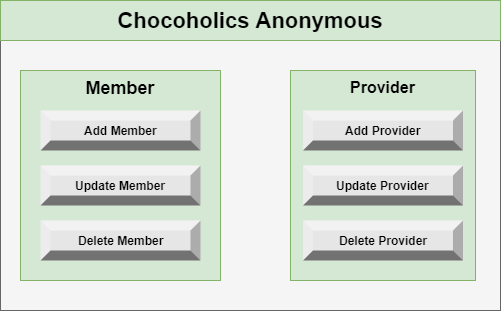
****

# 7. Data Flow Diagram



# 8. Interface: Created By Tejaswi Dasyam

Main Screen



External Interface

