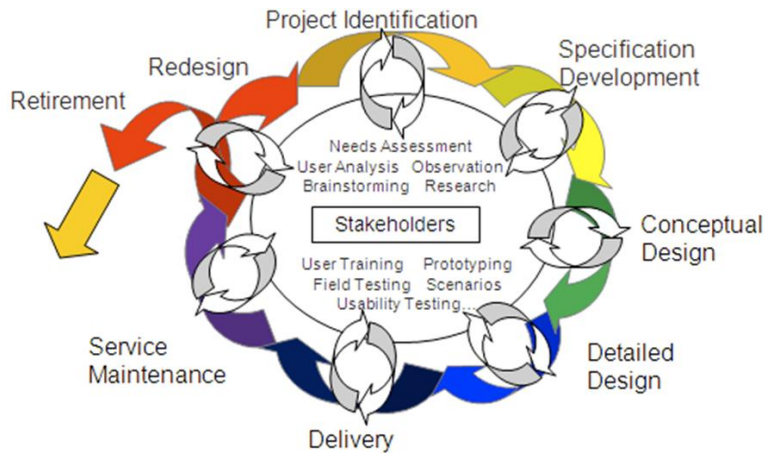


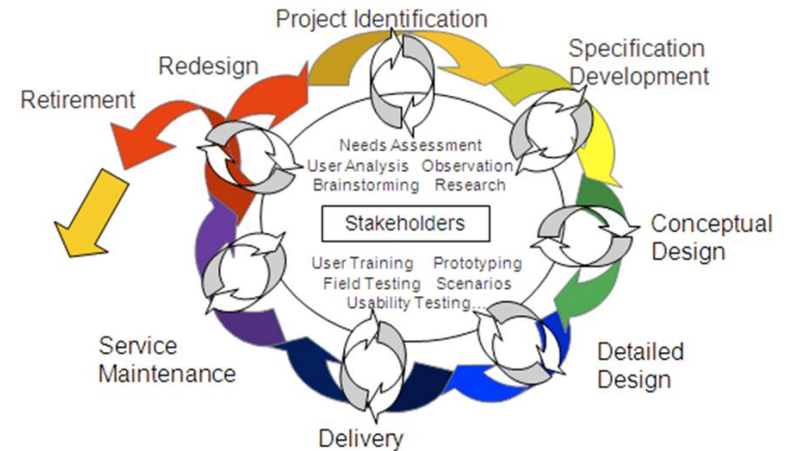
EPICS/HIGH

Scenario Cards



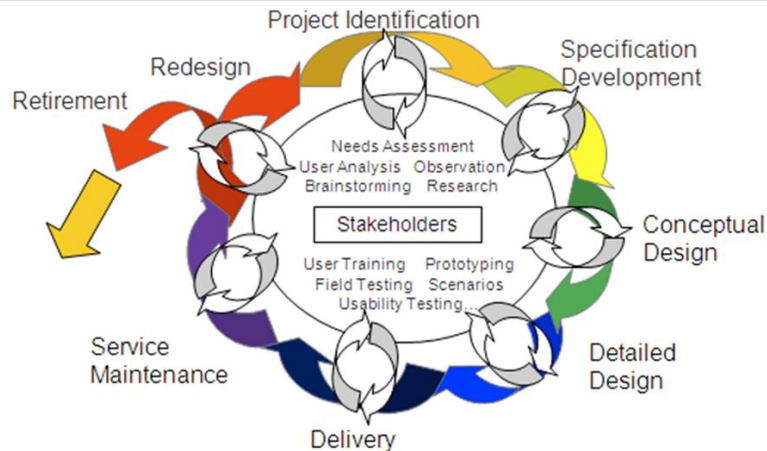
EPICS/HIGH

Scenario Cards



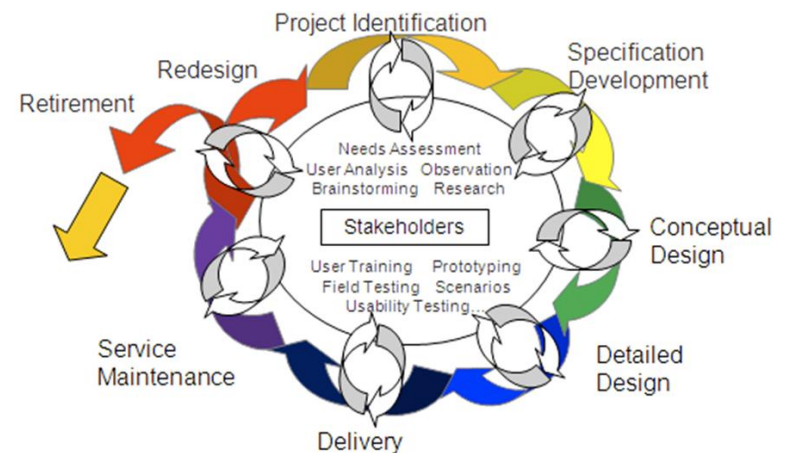
EPICS/HIGH

Scenario Cards



EPICS/HIGH

Scenario Cards



Scenario

Name: Excellence High School

Age: 14-18 yrs.

Gender: Mixed

Role: Students



Background: This school is having problems with their lunch procedures. The students all gather around to pick up their trays and pay for their meals. The students are able to pay for their meals using cash or credit cards; however there can be long lines when a student is paying with cash and getting change when the credit card students have to wait.

Challenge: Create a design for the lunch room that will be efficient and effective.

Scenario

Name: Wind City Council

Age: various

Gender: Mixed

Role: Wind Farm Promotion



Background: Wind City has been in the process of developing a self-supporting wind generating system that produces all of the power for Wind City. This has become quite a tourist attraction in the area and Wind City Council would like you to help create an educational kiosk that would educate the public about wind energy.

Challenge: Create an educational station to promote Wind City and its renewable energy source.

Scenario

Name: Mrs. Sims 1st Grade classroom

Age: 6-7 year old

Gender: Mixed

Role: Student



Background: Mrs. Sims class has been learning about the composition of soils. As a part of their unit they also learn about earth worms and what kind of soils that they prefer. The problem is that the students are getting attached to their worms and want to give them a home. The problem that they have now is that the worms crawl out of the pots that they are housed and they find worms all over the classroom.

Challenge: Create a design a home for the worms that might also be used to help the school garden.

Scenario

Name: Aaron's Angels

Role: Non-Profit organization to raise money for Childhood Leukemia

Background: Aaron was the son of a popular teacher in the school who had Leukemia. The child battled the disease for 2 years, but unfortunately died of the disease last year. Aaron's family started a foundation to raise awareness of the disease and raise money for the Leukemia foundation by selling small crochet angels at different locations throughout the city. These crochet angels are approximately 2 inches tall

Challenge: Create a portable display for the angels at the different locations that is compact yet attractively displays the angels.

