

Human Centered Design : Rapid Prototyping

Prototyping Quiz

Question 1

Which of the following is true about storyboards? Select all that apply

- ☒ Storyboards illustrate a goal and unfold the steps to achieve that goal
- ☒ Storyboards address tasks and communicate ideas
- ☐ Storyboards engage in the user interaction details between the user and the app
- ☐ Storyboards focus on the user interface components and visual design details

Question 2

What are advantages of paper prototypes over high-fidelity computer-generated pixel prototypes? Select all that apply

- ☒ Paper prototypes are often cheaper, faster, and easier to create and modify compared to computer generated prototypes.
- ☒ Paper prototypes keep the focus on high-level design while it's easy to shift focus to details with pixel prototypes.
- ☒ People are more willing to criticize paper prototypes because they look less finished.
- ☒ Paper prototypes separate issues of design from issues of implementation.

Question 3

Which of the following is true about Wizard of Oz Prototyping? Select all that apply.

- ☐ It requires a complete product to give the best result
- ☒ It maps out user scenarios and application behavior flows
- ☐ It is worse than paper prototyping because it can't show the user interface
- ☒ It simulates the interactive behavior and machine functionality