# **Quest Step Page UI Structure**

## **Status Bar**

* System status indicators
* Time
* Battery level
* Network connectivity

## **Navigation Header**

* Back arrow button
* Quest title (small text)
* Step progress indicator (Step X of Y)
* Help icon
* Timer display (if timed step)

## **Progress Bar**

* Overall quest progress
* Current step highlight

## **Step Header Section**

* Step number badge
* Step title
* Step type indicator (Read/Practice/Reflect/Create/Discuss)
* Estimated time remaining
* XP value for this step

## **Instructions Section**

* "Instructions" label
* Clear directive text
* Objective checklist
  + Objective item
  + Completion checkbox
  + Optional/Required label

## **Context Section (If Applicable)**

* Background information
* Relevant concept reminder
* Connection to previous steps

## **Main Content Area (Varies by Step Type)**

### **For Reading Steps:**

* Article/Text content
* Reading progress indicator
* Key points highlighter
* Note-taking button
* Concept tags inline

### **For Practice Steps:**

* Exercise description
* Interactive elements
  + Question prompts
  + Input fields
  + Multiple choice options
  + Drag and drop areas
* Attempt counter
* Check answer button

### **For Reflection Steps:**

* Reflection prompt
* Text area for response
* Suggested length indicator
* Previous reflections reference
* Save draft button

### **For Creation Steps:**

* Creation guidelines
* Tool selector (if applicable)
* Canvas/Editor area
* Resource panel
* Save progress button

### **For Discussion Steps:**

* Discussion topic
* Community responses preview
* Your response input
* Post guidelines
* Submit to forum button

## **Hints Section**

* "Need Help?" collapsible header
* Hint counter (X hints available)
* Progressive hint reveals
  + Hint 1 (basic)
  + Hint 2 (more specific)
  + Hint 3 (detailed help)
* Solution reveal button (affects XP)

## **Resources Section**

* "Helpful Resources" header
* Related concepts links
* Reference materials
* Example solutions (if applicable)
* Community examples

## **Progress Tracking Section**

* Step objectives checklist
* Completion criteria
* Auto-save indicator
* Progress summary

## **Interactive Elements Status**

* Validation messages area
* Success indicators
* Error messages
* Encouragement messages

## **Notes Section**

* "Your Notes" collapsible section
* Quick note input
* Previous notes from this quest
* Save to journal option

## **Step Submission Area**

* Completion requirements summary
* Self-assessment options (if applicable)
* Submit step button
* Save and exit button
* Skip step option (with XP penalty notice)

## **Feedback Section (After Submission)**

* Success message
* XP earned display
* Accuracy/Quality score
* Correct answer explanation (if applicable)
* Concept mastery updates

## **Next Step Preview**

* "What's Next" section
* Next step title
* Next step type
* Continue button
* Return to quest overview option

## **Community Insights**

* "How Others Approached This" section
* Anonymous statistics
  + Average completion time
  + Common mistakes
  + Success rate
* Top approaches (if applicable)

## **Achievement Notifications Area**

* Badge earned notifications
* Milestone reached alerts
* Bonus XP notifications

## **Bottom Action Bar**

* Previous step button (if available)
* Step counter
* Next step button (if available)
* Exit quest option

## **Floating Elements**

* AI Assistant button (for help)
* Progress saved indicator
* Report issue button

## **Modal Overlays (When Triggered)**

* Confirmation dialogs
* Achievement celebrations
* Help system
* Concept quick-view

## **Bottom Tab Navigation**

* Ask tab icon and label
* Explore tab icon and label
* Quest tab icon and label (active)
* Journal tab icon and label
* Forum tab icon and label
* Profile tab icon and label
* Active tab indicator