Clearly Arranged Design

<u>U:</u> [HP]

[HP] [HP,NT]

Define XML-File Structure for Challenges and Cards

U: []

[HP,

[HP]

Create XML-Reader/Writer for Challenges and Cards

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U: [HP]

[HP, [HP]

Create StartView

<u>U:</u> [HP]

[HP] [NT, PI]

Create ChallengeSearchView

[BL, HM]

U: [HP]

[HP]

Create ChallengeSetupView

U: [HP]

[HP]

[BL, HP]

Create

ChallengeQuestionView

U: [HP]

[HP][HP, BL]

[HP]

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Create ChallengeAnswerView

ChallengeAnswerView

<u>U:</u> [HP]

<u>U.</u> [HP, BL] [PI] **20**

Create ChallengeResultView

<u>U:</u> [HP]

[HP]

[HP, BL]

Create ChallengeNewView

<u>U:</u> [HP]

[HP]

[BL, HM]

Create ChallengeEditView

[HP]

U: [HP]

[BL, FR]

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Create CardEditView

orcate caralant view

<u>U:</u> [HP]

[HP] [NT, PI] [HM] **2**(

1

Create CardAddView

<u>U:</u> [HP]

[HP]

[NT, PI]

M]

20

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Create Start logic and functionality

[FR, HM]

U: []

[NT,

Search logic and functionality

<u>U:</u> [] [PI]



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ChallengeSetup logic and functionality

16

U: []

[PI, HM]

1 /

ChallengeQuestion logic and functionality

U: []

[FR, HM]

ChallengeAnswer logic and functionality

18

U: []

[NT] [FR. HM]

ChallengeResult logic and functionality

19

U: []

[NT] [HM, HP]

20

ChallengeAdd logic and functionality

U: []

[HP, 5() [FR]

1.212ChallengeEdit logic and

ChallengeEdit logic and functionality

functionality

<u>U:</u> []

[HP, HM] [BL] **50**

CardEdit logic and functionality

[NT, PI]

U: []

[HM]

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CardAdd logic and functionality

U: []

[NT, PI] [FR]