Mobile App Proposal

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Curriculum

Attendance

Search

Result One
Result Two
Result Three
Result Four
Result Five

Search

Person One
Person Two
Person Three
Person Four
Person Five

Person One

Present   1/1
Present   1/2
Absent   1/3
Present   1/4
Absent   1/5
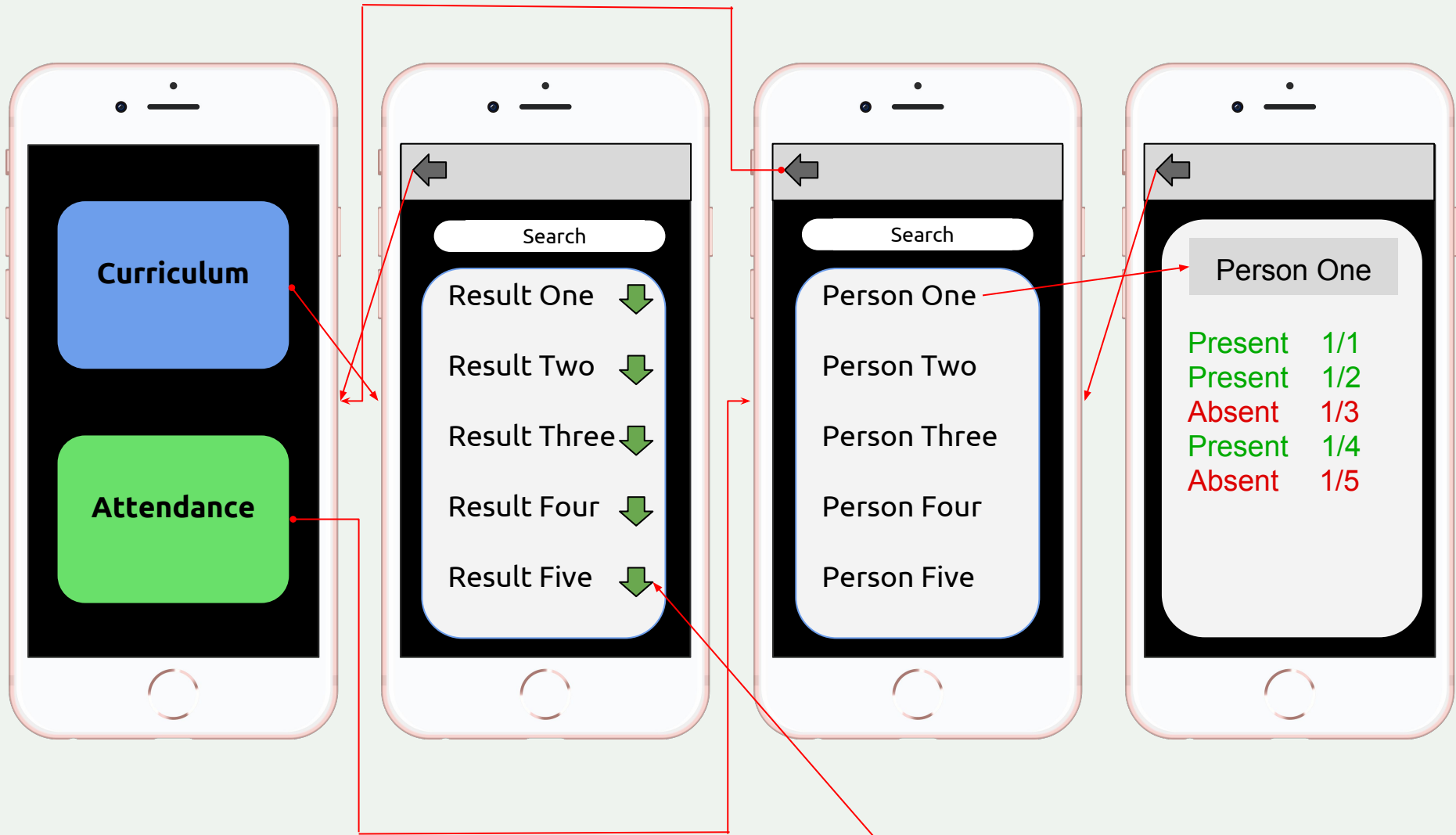
Download Button

- Should be noted that colors may and will likely change depending on their logo and the colors they already use, which we currently don't know what those are.
- Will need to have multiple activities for the different pages
- Home screen that could take you to different screens for different lessons
- API: DownloadManager from API level 9 (for PDF downloads), Google Drive (For PDF storage)
- Dependencies required: read, write, Internet, Room Persistence Library
- Storage: Downloaded files are placed in external storage (user folder: storage/sdcard/Android/data/*package name*), SQL user data storage abstracted and managed through Room, online files stored through Google Drive.