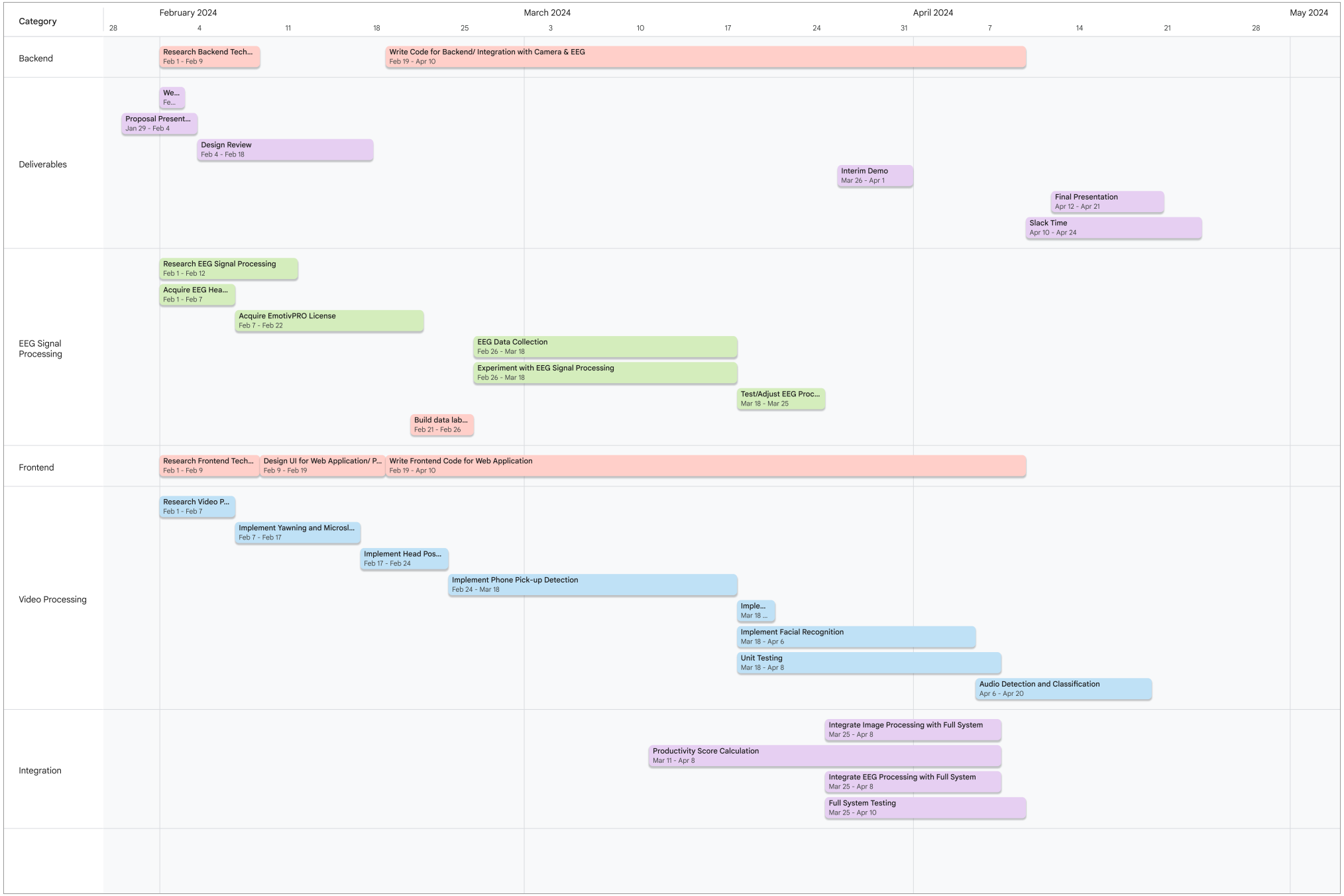
Category
February 2024
March 2024
April 2024
May 2024
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Backend
Research Backend Tech...
Feb 1 - Feb 9
Write Code for Backend/ Integration with Camera & EEG
Feb 19 - Apr 10
Deliverables
We...
Fe...
Proposal Present...
Jan 29 - Feb 4
Design Review
Feb 4 - Feb 18
Interim Demo
Mar 26 - Apr 1
Final Presentation
Apr 12 - Apr 21
Slack Time
Apr 10 - Apr 24
EEG Signal Processing
Research EEG Signal Processing
Feb 1 - Feb 12
Acquire EEG Hea...
Feb 1 - Feb 7
Acquire EmotivPRO License
Feb 7 - Feb 22
EEG Data Collection
Feb 26 - Mar 18
Experiment with EEG Signal Processing
Feb 26 - Mar 18
Test/Adjust EEG Proc...
Mar 18 - Mar 25
Build data lab...
Feb 21 - Feb 26
Frontend
Research Frontend Tech...
Feb 1 - Feb 9
Design UI for Web Application/ P...
Feb 9 - Feb 19
Write Frontend Code for Web Application
Feb 19 - Apr 10
Video Processing
Research Video P...
Feb 1 - Feb 7
Implement Yawning and Microsl...
Feb 7 - Feb 17
Implement Head Pos...
Feb 17 - Feb 24
Implement Phone Pick-up Detection
Feb 24 - Mar 18
Imple...
Mar 18 ...
Implement Facial Recognition
Mar 18 - Apr 6
Unit Testing
Mar 18 - Apr 8
Audio Detection and Classification
Apr 6 - Apr 20
Integration
Integrate Image Processing with Full System
Mar 25 - Apr 8
Productivity Score Calculation
Mar 11 - Apr 8
Integrate EEG Processing with Full System
Mar 25 - Apr 8
Full System Testing
Mar 25 - Apr 10