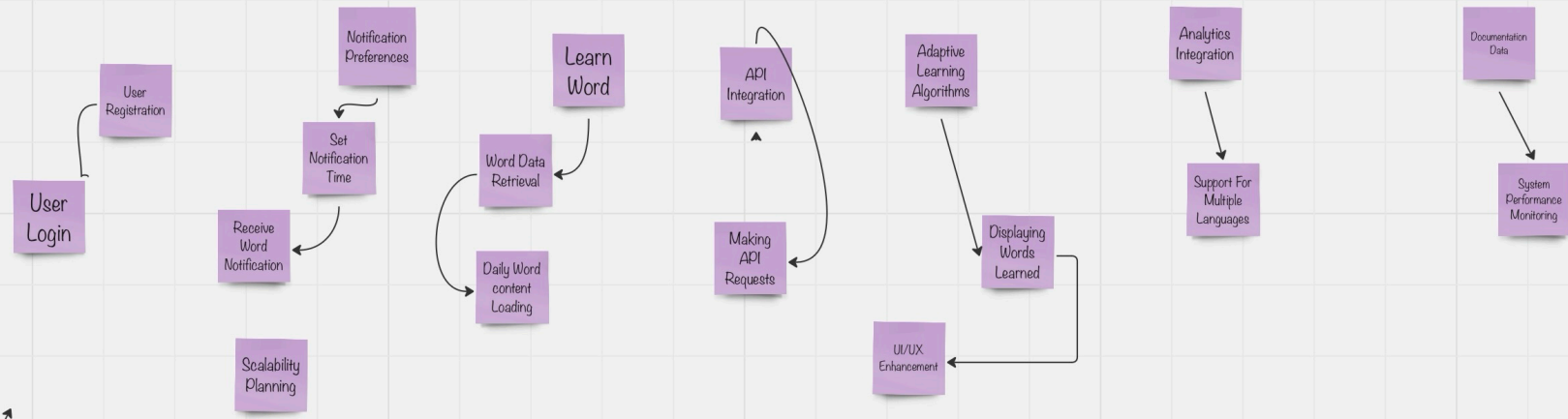
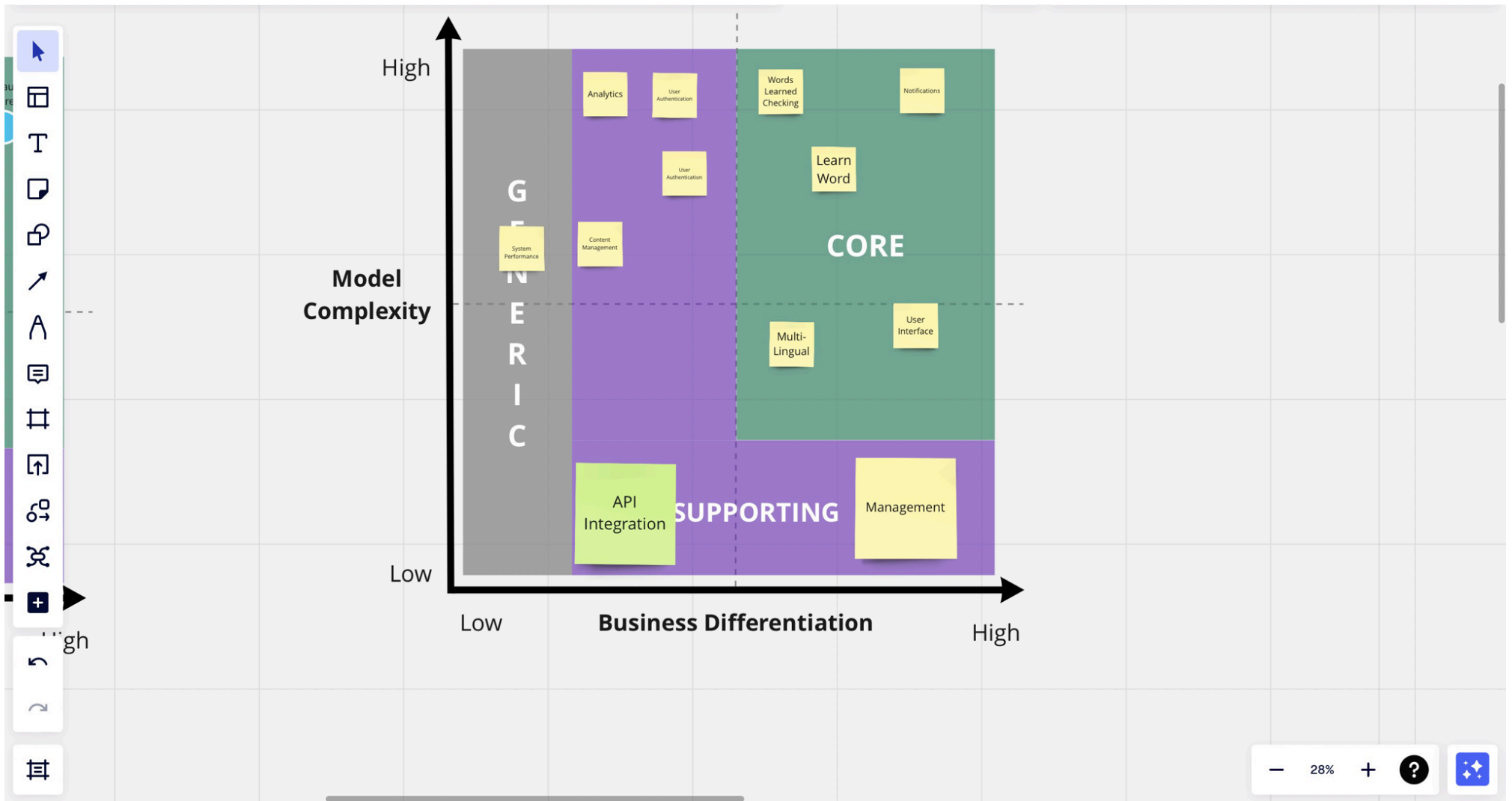


EVENT STORMING





DOMAIN ALLOCATION

User
Interface

User
Registration

User
Login

Notifications

Set
Notification
Time

Receive
Word
Notification

Notification
Preferences

Words
Learned
Checking

Documentation
Data

Learn
Word

Word Data
Retrieval

Daily Word
Content
Loading

Multi-
Lingual

Support for
Multiple
Languages

API
Integration

Making API
Requests to Fetch
Random words &
their Meanings

Scalability

Scalability
Planning

System
Performance

System
Performance
Monitoring

Content
Management

Displaying
Words
Learned

Analytics

Analytics
Integration

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Backend/Database

models.py

init.py

Backend

database/

api/

init.py

pycache

Language Mastery App

init.py

app/

main.py

LearnWordApp

populate_languages.py

notification.py

word_api.py

features/

shared/

tests/

Backend/Api

word_api.py

pycache

init.py