

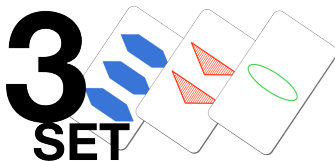
3Set

An iOS Game of Mixing & Matching

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June 20, 2013



Set

Gameplay:

- A deck of 81 cards
- Each card has 4 attributes
- Each attribute has 3 possible values



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Goal:

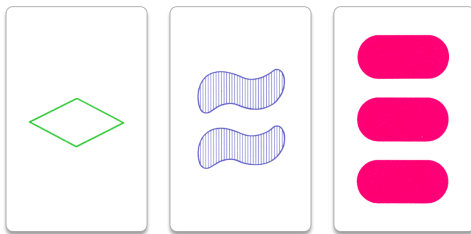
- Create a *set* of 3 cards, such that for each attribute, the values are either all the same or all different.



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Goal:

- Create a *set* of 3 cards, such that for each attribute, the values are either all the same or all different.
- There are about 12 cards shown at given time.
- Any number of players.



Set As An App



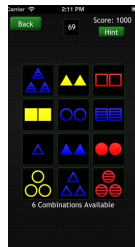
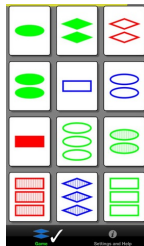
Set As An App

- The official app – only for iPad
- Zotz – \$1.99 with mixed review
- Combinations – free and paid versions with clunky interface



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Game Requirements

Essential:

- Free and functional
- Clutter-free gameplay
- Control over gameplay



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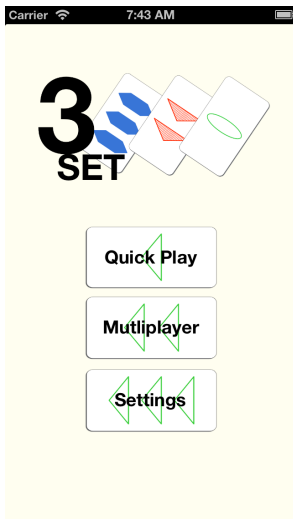
- Free and functional
- Clutter-free gameplay
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It would be cool if:

- Player statistics
- Multiplayer on a single device
- Multiplayer on peer-to-peer network



Demo



Back-End Overview



Future Work

Surface Changes:

- Modify artwork for clarity
- Deal-in animations
- Additional background color options



Future Work

Surface Changes:

- Modify artwork for clarity
- Deal-in animations
- Additional background color options

Additional Features:

- Multiplayer on one device
- Game Center integration
- Generalized n-Set

