-List of features (ordered by preference):

* Gaming Overlay
  + Twitch streams watch
  + Read text messages
  + Start streaming
  + Pull up search results on screen
* Social
  + Game activity?
  + “Hey pal, what are my friends playing?”
  + Game invites?
  + Cortana can kind of do this with Xbox and Windows 10 games, don’t think it works with Steam.
  + “Bailey has invited you to a game, would you like to accept?”
  + “Ask Lehi to play Among Us.”
  + Adding users as friends? Accounts
  + Saving settings between devices
* Control second screen ( “Pal open app on screen 2”)
  + Web browsing
    - “Pal, Pause the video”
    - “Pal, look up a guide for Pacman”
  + Discord
    - “Pal, go to my most recent discord message”
  + Youtube
    - “Pal, Play my subscriptions”
    - “Pal, skip”
    - “Pal, pause”
    - “Pal, go back”
    - “Pal, go to [2:34]”
* Controlling from a phone?
  + Manage downloads
* Anime
  + What crunchy roll simulcasts are there
* Internet
  + Open Youtube?
  + Release reminders
  + “Hey PAL, how many twitch subscribers do I have?”
  + “Hey PAL, can you follow Morgan on Twitter?”
* Video
  + Overlay YouTube
  + New releases, recommendations based on preference (tags) ?

AI:

* **Extend Cortana or make our own?**
* Cortana is extensible but further digging into the documentation is needed. Capable, but may not be as flexible.
* Voice recognition and text-to-speech libraries are available through Python. Would offer more flexibility but may not be as capable. More digging needed.
* Specializing an assistant for a more focused niche demographic. We want to appeal to gamers and other weirdos like us rather than the average user who already ignores Cortana.

Overlay:

* A transparent window that sits on top of game applications, similar to a Discord overlay.
* PAL would respond to commands while a game is running and present the result to the user in a way that will not disturb the game.
* Search results displayed temporarily and saved for later, pop out windows that play videos or streams atop of games without disturbing them.

App Integration:

* Steam
* Start Game
* Exit Game
* Join Friend
* Invite Friend
* List Friends
* Search Users
* Search Games
* Send Message
* Blizzard
* Start Game
* Exit Game
* Join Friend
* Invite Friend
* List Friends
* Search Users
* Origin
* Start Game
* Exit Game
* Join Friend
* Invite Friend
* List Friends
* Search Users
* Search Games
* Send Message
* Discord
* Send Message
* Read Message
* Goto unread message
* Accept/Reject Call
* Set Status
* Make calls
* Web Browser
* Google Search Results
* Options to display searches over games
* Save searches for after a game
* Reminders of saved searches

Service Integration:

* Twitch
* Overlay
* Play a Stream
* List Streams
* Start/Stop Stream
* List Subscriber Counts
* Follow a Streamer
* Spotify
* Play Songs
* Play Playlists
* Next, Previous, Pause, Play, Repeat
* YouTube
* Overlay
* Search Videos
* Play a Video
* Play a Playlist
* List Subscription Videos
* Crunchy Roll
* Overlay
* Search Videos
* Play Videos