**Back2Trade - WBS (Work Breakdown Structure)**

1. Frontend development
   1. Navbar
   2. Stocks browsing view
      1. List of stocks
      2. Search bar
      3. Favorite stocks (Priority 0 - optional)
   3. Stock details view
      1. Stock details
      2. Play button
      3. List of user’s gameplays with the stock (Priority 1 - optional)
      4. Leaderboard regarding this stock (Priority 2 - optional)
   4. Game options dialog
   5. Gameplay UI
      1. Chart
      2. List of opened positions
      3. New option dialog
      4. Time handling
      5. Session stats view
   6. User’s games history view (Priority 1 - optional)
      1. List of user’s games
         1. Game stats popup
         2. Ability to see the game (Priority 3 - optional)
   7. Login view
   8. Register view
      1. Check requirements on the fly
2. Backend development
   1. Database
      1. Users
      2. Stocks
      3. Favorite stocks (Priority 0 - optional)
      4. Games history (Priority 1/2 - optional)
      5. Games history with their courses (Priority 3 - optional)
   2. Stock migrations from the API
3. Devops
   1. CI/CD pipelines
   2. FinnHub / FMP keys
   3. Secrets management
   4. Database backups
4. Docs
   1. README.md