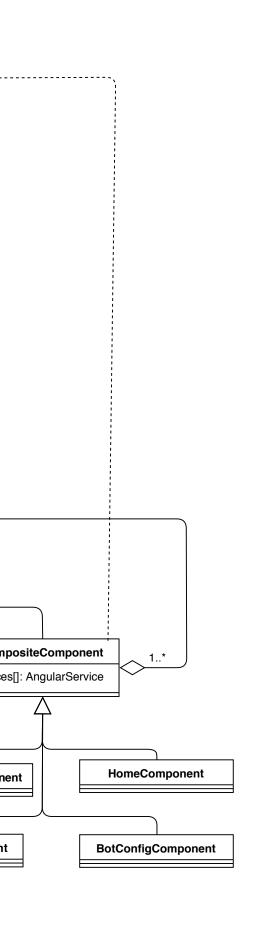
Architectural Diagram: MVC and Subdomain diagrams Controller - Domain Model RouteController **BotController** StaticController **User Controller Index Controller** bot: BotConfig items: Item auth: jwtCheck heroes: Hero LuaCodeManager LuaHelperFunctionsInterpreter Configuration Parser helperInterpreter CodeGenerator LuaCodeTemplateManager 3 Transpiler tab: string newLine: string AbilityCodeGenerator **ItemCodeGenerator** HeroCodeGenerator pathToTemplates: string pathToTemplates: string pathToTemplates: string abilityTemplatesFolderName: string itemTemplatesFolderName: st heroTemplatesFolderName:

Model - Domain Model SequelizeModel createdAt: DateTime updatedAt: DateTime **BotConfig** Items Hero **HeroStats** id: integer id: integer id: integer name: string id: integer name: string programName: string primaryAttribute: string cost: string title: string niceName: string armor: string components: string description: string roles: string attackDamageMin: string niceName: string configuration: string stats: HeroStats attackDamageMax: string type: string userId: string attackRate: string attackRange: string baseStrength: string baseIntelligence: string movespeed: string ability_q: string ability_w: string ability_e: string Use ability_t: string **Views - Domain Model AngularService** AngularComponent Use **APIService BotConfigService AuthService** LeafComponent apiRoute: string items: string[] Cor authRoute: string heroes: string[] servic abilities: string[] desires: string[] WalkthroughCompo **NavbarComponent DashboardComponer** HeroesComponent **DesiresComponent** desires: CompoundCondition heroes: Hero[] **ItemsComponent AbilitiesComponent**



items. item[]

talents: string[]