«Interface» IUserRepository

- +GetUsers(): IEnumerable<ApplicationUser>
- +GetUserByld(string userId): ApplicationUser
- +InsertUser(ApplicationUser user);
- +DeleteUser(int userId);
- + UpdateUser(ApplicationUser user):
- + Save();



UserRepository

- +GetUsers(): IEnumerable<ApplicationUser>
- $+ Get User By Id (string\ user Id):\ Application User$
- +InsertUser(ApplicationUser user);
- +DeleteUser(int userId);
- + UpdateUser(ApplicationUser user);
- + Save();

«Interface»

ITradeHistoryRepository

- +GetTradeHistories(): lenumerable<TradeHistory>
- +GetTradeHistoryById(int tradehisoryId): TradeHistory
- +InsertTradeHistory(TradeHistory tradeHistory)
- +DeleteTradeHistory(int tradehistoryId)
- $+ Update Trade History (Trade History\ trade History);\\$
- +void Save();



«Class»

TradeHistory Repository

- +GetTradeHistories(): lenumerable<TradeHistory> +GetTradeHistoryByld(int tradehisoryId): TradeHistory
- +InsertTradeHistory(TradeHistory tradeHistory)
- +DeleteTradeHistory(int tradehisoryId)
- +UpdateTradeHistory(TradeHistory tradeHistory);
- +void Save();

«Interface»

IBarterAddRepository

- +GetBarterAdds(): IEnumerable<BarterAdd>
- +GetBarterAddById(Int id): BarterAdd
- +InsertBarterAdd(BarterAdd add);
- +DeleteBarterAdd(int id):
- + UpdateBarterAdd(BarterAdd add);
- + Save();



«Interface» IBarterAddRepository

- +GetBarterAdds(): IEnumerable<BarterAdd>
- +GetBarterAddById(Int id): BarterAdd
- +InsertBarterAdd(BarterAdd add);
- +DeleteBarterAdd(int id);
- + UpdateBarterAdd(BarterAdd add);
- + Save();