**Chappy\_Model.Extension Code Snippet:**

using Chappy\_DAL;

using Chappy\_Model;

namespace Chappy\_Model.Extensions

{

public static partial class DTO\_Extensions

{

public static Chaperone ToDAL(this DTO\_Chaperone dtoChaperone)

{

return new Chaperone

{

ChaperoneID = dtoChaperone.ChaperoneID ?? 0,

Name = dtoChaperone.Name,

Email = dtoChaperone.Email,

PassW = dtoChaperone.PassW,

DateJoined = dtoChaperone.DateJoined,

IsActive = dtoChaperone.IsActive,

Latitude = dtoChaperone.Latitude,

Longitude = dtoChaperone.Longitude

};

}

public static DTO\_Chaperone ToDTO(this Chaperone chaperone)

{

return new DTO\_Chaperone

{

ChaperoneID = chaperone.ChaperoneID,

Name = chaperone.Name,

Email = chaperone.Email,

PassW = chaperone.PassW,

DateJoined = chaperone.DateJoined,

IsActive = chaperone.IsActive,

Latitude = chaperone.Latitude,

Longitude = chaperone.Longitude

};

}

public static Chaperone Update(this Chaperone chaperone, DTO\_Chaperone dtoChaperone)

{

chaperone.ChaperoneID = dtoChaperone.ChaperoneID ?? 0;

chaperone.Name = dtoChaperone.Name;

chaperone.Email = dtoChaperone.Email;

chaperone.PassW = dtoChaperone.PassW;

chaperone.DateJoined = dtoChaperone.DateJoined;

chaperone.IsActive = dtoChaperone.IsActive;

chaperone.Latitude = dtoChaperone.Latitude;

chaperone.Longitude = dtoChaperone.Longitude;

return chaperone;

}

public static Chaperone Update(this Chaperone chaperone, Chaperone otherChaperone)

{

chaperone.ChaperoneID = otherChaperone.ChaperoneID;

chaperone.Name = otherChaperone.Name;

chaperone.Email = otherChaperone.Email;

chaperone.PassW = otherChaperone.PassW;

chaperone.DateJoined = otherChaperone.DateJoined;

chaperone.IsActive = otherChaperone.IsActive;

chaperone.Latitude = otherChaperone.Latitude;

chaperone.Longitude = otherChaperone.Longitude;

return chaperone;

}

}

}