משרד התעשיה המסחר והתעסוקה

מה"ט המכון הממשלתי להכשרה בטכנולוגיה ובמדע.

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## המגמה: תוכנה נח'

פרויקט גמר

הנושא: Tremp Boss

**אפליקציה לניהול טרמפים עם קבוצות ומתן הטבות**

##### **המגיש/ה: אליהו ענבי**

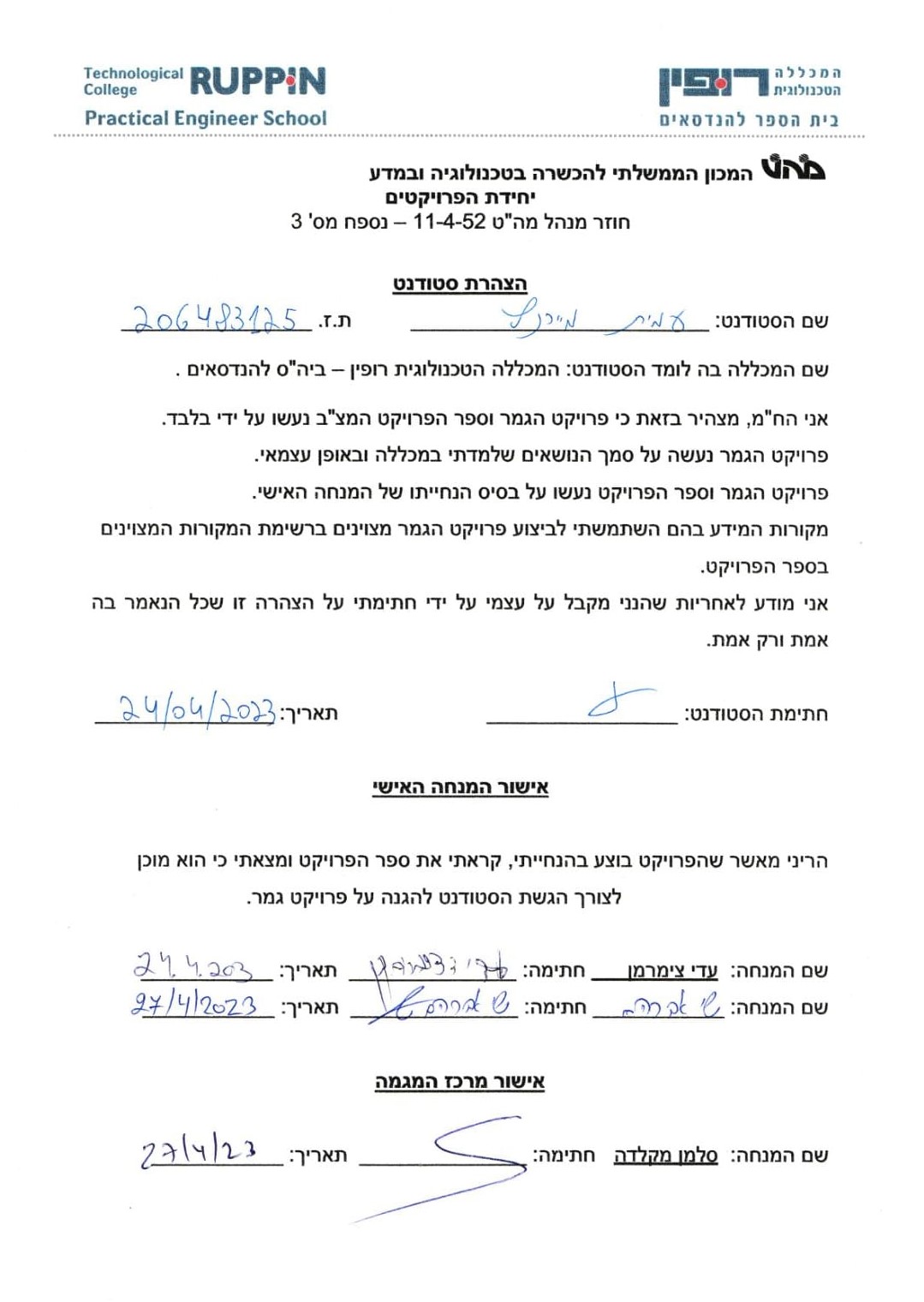
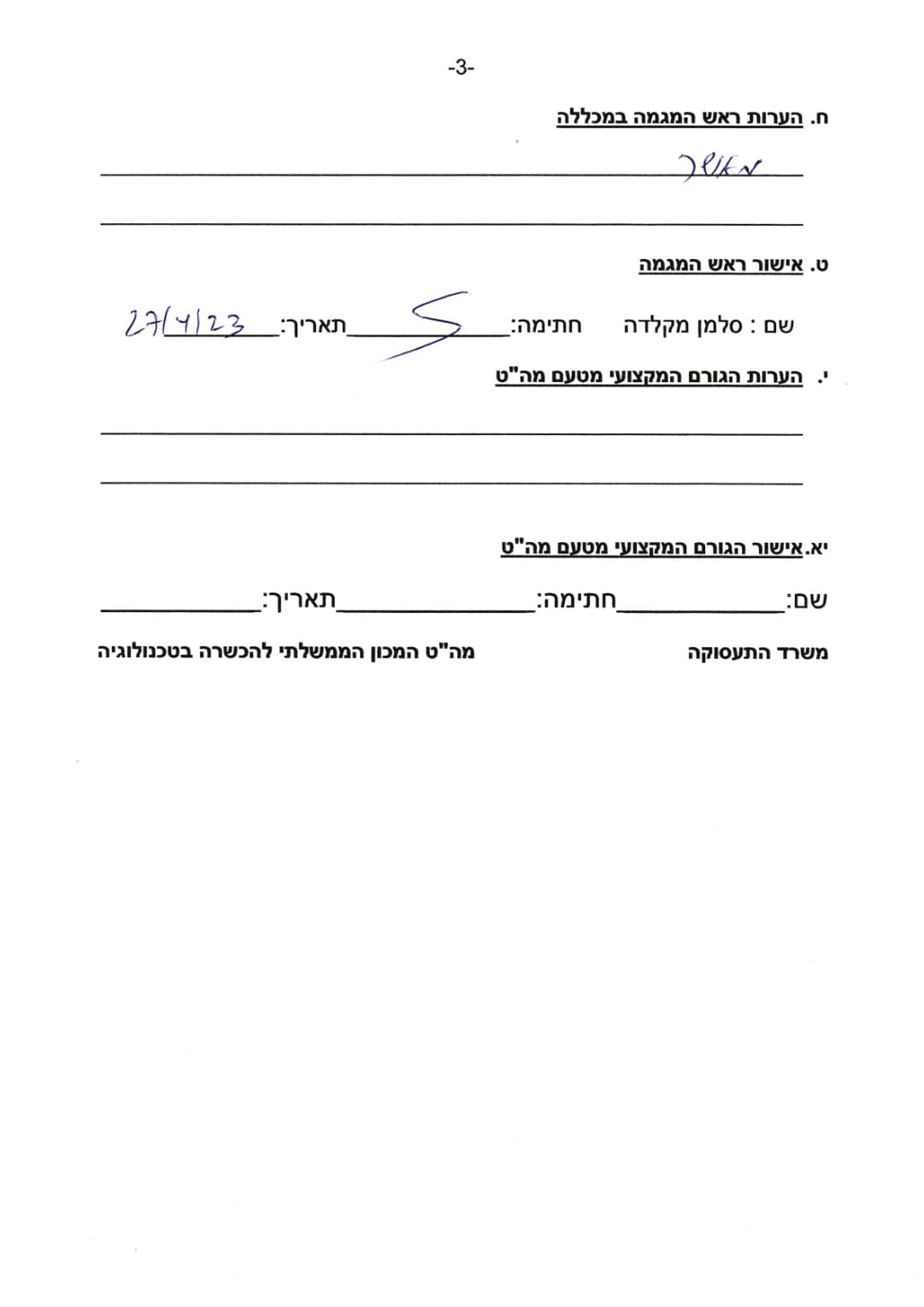
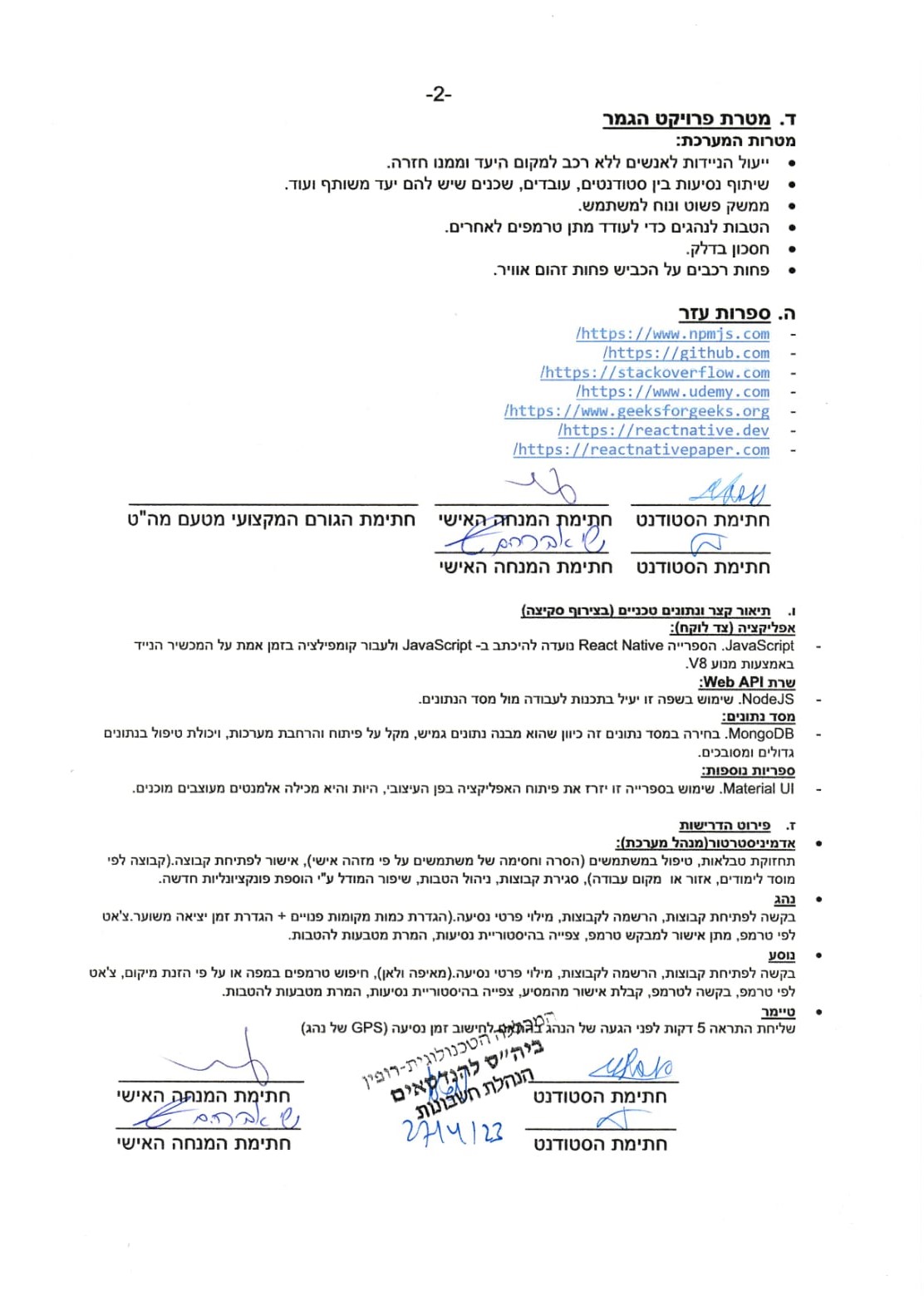
##### **ת.ז.: 207643214**

##### **המגיש/ה: ­­­עמית מיירנץ**

##### **ת.ז.: 206483125**

**המנחה: עדי צימרמן**

**המנחה: שי אברהם**



![תמונה שמכילה טקסט, צילום מסך, מסמך, גופן

התיאור נוצר באופן 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+Pn6/9oADAMBAAIRAxEAPwD9U6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKZMjSRlVbY397GafRQAigqoBOT60tFFABRRRQAlLRRQAUUUUAFFFFABRRRQAUUUUAJRz6frS0UAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFACUtN2jOe9OoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKSg1ieMvDr+LPDd5pUepXektcBR9ssX2TR4cN8p98YPsTTW4m7K5tbuvFGT6V8j/C3Qda8TfF3xj4bu/HOvGz8Pyw/ZsXQDNyCcnHQgY/GvTfE37TujeGdW1Wxh0y/1W20V1j1G+tymyDLbc8t83OPzrd0XdKLuckcRzJuSske2ZozXlHjH9oDS/DeoaHpmnafe+ItW1iBbq1tNPUEmFifnJPTgE49q8q+O3xi1ZY/hnq1nZ6vostxrE0E+k7Qs05TZhOoGPepjRnK2m5UsTTim7n1ZmivH9B/aJsdQg8TrqOiajo1/oMJuLixuNhkdMdVwazfDv7Ullrc2hSXPhnVdK0rW5zb2V/clNrvuI5APA4oVGb2Q/rFPqz3L8KGYLXjPiL9oyOx8Qa9peieHL/xCugxiTUbu3dVji9QvXeQOccVwXxY+Lkniq9+D+s+F9Umt9O1TU3EsedrHAVSjr/wL14xVRoTk1dWuTPEwinbWx9R7ulFeSax8e1h8QazpeheH7zxD/YwDX9xA6okQ6kDOdxGKoat+05pK6P4buNA0648SajrxItdPt5FjcEHDBiemOfyqFRqPoV9YprdntLNtXJ6UgkDAFcEHvmvAPEXxusfHHhPxxpF7pmq6HcaNaBr5Y5F8xW34KowPOCOvpmksfj7pngXwr4K0TTdN1DXtY1SxElnYmQeaygkZd+cZwe1X7CdrmbxVNSs3ofQO724o3cc15Pq3xu1DTPCVtqi+CdXuNTmvvsB0tSoaNtpJdnPATA61wnjD9oE+N/hT8QILG3uvDviHR4NkqeaHCEsoykikZOCe1SqM+xX1ql0Z9JeZ7Z5xVeXUre3YCaaOEkbgJHCnHr1rifgVe3GofCHwtc3lw93cPYoXmlJLOcdSTXxT+31qWrWvxks4LK/ltkbTk+RJGVTg57GqjS5qjg2FTEctNTS3P0KXWLNv+XqD8JV/xqaG8iuP9VIkuOuxsgflX456fD411q3kuNOGp6jFGmH8l5GVfrg10Pw9+MHjf4W+Jreax1W5hMEu6eyuJGlEgH3lKseOCfpXVLAySumcccwjpdH62TXUdtH5krLEnTLsB/OmQahbXTFYZ45WAyQjhiPyr47/AGrviKPiR+y74f8AE+nF7cXV3FI8cTkEOMgrkEcZyfwryT9inxFqknxzsbS61SZ45LeT9yJWZHGxuuT26/hWEcPJxcn0OmWKjGaiup+k5bAzVebUba3YiWeKNh1VnAI/OpuvGe9fmR+2Ffana/H7WFiv5liPl4gWV1GCM9m/pWdGk6r5Ua16yoxuz9NVuY2h81XVosZ3hhjHrmoDrFlnAu7c8Z/1q/418qfBnWNR1D9izXxd3TTXFtZXcaTMSCOCV5znjPrXwNa6lqUzJbxajO10xUIFu5MsQhyPvHrW0cK5Nq+xyzxqjFStuftGutWMjBVu4GY9FEq5P61czX4z6w3i/wAHsLq/j1PTocKY5JZHGW7gMT6fnX2L+xv+0tq+ua5F4K8S3p1ETRFtPvJCPMBAyY5B9AcHNOphZRjdMKeOhJ2Z9kyapaQyNHJdQJIvVWlAI+opn9tWB6Xtuf8Atsv+Nfln+1lq2r2v7QXiVoNSurdBcBBHHK2FAHYZHWvPbbSfGGseHRqKDVLiyVyXkV5CnXjkH1xThg3KPNcU8fGDtY/ZeO4SYbo3SRfVGzRNcJbxl3ZVX1Ygfzr8oPgp+0V40+EmuafcjVW1DRp7gJdWM7FspuC9Ccg85z2xX1J+3Z4judW+EvhTUdJvntrK6u/tBVJSglXym+VsdcEg9eoqJYaUJqHc0jjISpufY+t7fUba63CG4imK9fLcNj64ouNQt7QgTzxQk9BJIFJ/Ovz0/YB1TU4/ivdWsmrTXFrcWEknlmUlTg4HBz6569q5j9sjxJrkvx81Wz/tKdbaExxxRrIVABX6gcU/qsufkuT9dj7P2lj9OEkEihgQVPQg5p24DJPAFfn3+xr+09c+FLyHwp4v1F5dKvJHWznuOXhkDAYLZOQfwxX2n8VL+4j+GPiW40+bZcrp8rxSRv8A7JwQa5505U5crOqnWjUjzI6ePVLSWQRrdQtITgKsgJJ+lWg1fkJ4V1zXP+E60R11SWO+huY5DO0zlydw3gc45XcPxr9dbWQzWkTk5LIDn8K0rUHRSbd7meHxCrtq2xN6UtJ3pa5jsCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqOSZIYy7sqKO7HAqSvBP21r+XTfgXfSx3Elt/pVurPESDguOOPfFXCPPJRM6k+SLke2ya1YRgFr22XPTdMo/rUsmoW8Kq0k0caOMqzOAGHqOa/HG7uJft8ca65cMyq7pIJ3wDt6EZ9699/aJ1jUv+FZ/CWb+05ohJppWWSKYruOcAnnmu6WCcWrvc8xZjFrY/Q0axYsyqLy3JY4AEq/40+41K1tW2z3EMLYyBJIqk/ma/InwPrF5D430Mx6ncS/6bGNxmYsfmAPG6vbv269QvF+LNlHFqLW8S2ETuiuwGMjk4IqJYSSaV9yvr8XFySP0FGtWByRe2+B1/er/jS/2xYnpe25/7ar/jX4zXWqX9vNNcLqFw0R2r5aSvwT/wKlTV7mTcX1i5Vdm4oZX+g/i9a1+oyfUl5hGKu0fsu2s2K4/0y356fvl/xoOtWIx/plvz/wBNl/xr8a47y+8uzSHUpkOW3P5sjNgAknG70FF1rt9cRzFNWdkELOu6dwBxxn5upNP6hLuTHMoyeiP2Yi1C3mjMkc0ciL95kcEL9TUH9vabt3fb7XHr56/418FfBnXpm/Zh+ITtNcmWMw5DSNnJK/dOc18yR3l/H5sEOsmQ/MpV3ckEkjn5qiOCbbTlsafXlpaO5+yz6paRwLPJcwxwN92VpFCN9DmoT4g0vtqVmT/13X/Gvz1+Ld5e/wDDJXw38y8mJW6lz5EjKXwDwTu59a+c31KSOZHt9UmAAw292JGVP+360RwbkrphLHxi0rH7LDX9NYZGoWh/7br/AI0n/CRaZux/aVnn/ruv+NfjVHrGpy28i/b32qvKmZ1Lc9ue3X8KZHrWo2xU2963AwweZ+R65zWjwDXUn+0I9j9mf7f03GRqFoR/13X/ABqS31azvJfLtrqC5cDJWKVWIH4GvxhW8vm2JJe3Ns84VyI7p5O/4V9R/sG6k03xc1CJ7ieTbprsPOYkE7wM+1ZzwbjFyuXHHRnJK25+gUk6wqDIVTJwNzAZPpSR3KSAlWVgODtOf5V5J+014g0Tw38PFvdf0mbWLYXkSR20Fw0B8w5GS4ycAZPTtXnfwngPg/8AaMudD03ULhNDvtHjvU06aZpdjFc5ya5Y0XKDknsdNTEKFRQse9X3xM0HTfG1r4UuLry9ZuLc3SRsML5YOMlunWujmvFgt3mc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iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAQ80UtFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf//Z)

1. **שם הפרויקט**

טרמפ בוס - **TrempBoss** – אפליקציה לפרסום ומציאת טרמפים במיוחד לאזורים פופולריים כגון מוסדות לימוד, מקומות עבודה, תחנות רכבת ועוד.

1. **רקע**
   1. **תיאור ורקע כללי**

בישראל לא פשוט להתנהל עם רכב, הדלק לא זול וגם החניות. כל יום שיוצאים ללימודים או לעבודה יש צורך לשלם עבור הנסיעה ולא לכולם יש הכנסה שמכסה את כל ההוצאות מכל מיני סיבות לדוגמא סטודנטים שכל הזמן לומדים או שההכנסה שלהם לא מספקת.

לא לכולם יש רכב והרבה אנשים מגיעים עם תחבורה ציבורית וזה לא קל לפעמים האוטובוס לא מגיע או שהמסלול והנגישות לא נוחים.

תסתכלו על הכביש, תראו בכמה רכבים נוסע אדם יחיד - הנהג.

תסתכלו על תחנות האוטובוסים, תראו כמה נוסעים רוצים להגיע בדיוק לאותו מקום

שאליו נוסעת המכונית הריקה שעברה עכשיו.

אצלנו **TrempBoss** - תוכלו לקחת טרמפים עם אנשים שבקרבתכם שנוסעים לאותו היעד

או לחלוק איתם נסיעות שכל יום מישהו אחר ייסע וככה תחסכו בהוצאות ותמצאו חברים חדשים.

* 1. **מטרות המערכת**
* ייעול הניידות לאנשים ללא רכב למקום היעד וממנו חזרה.
* שיתוף נסיעות בין סטודנטים, עובדים, שכנים שיש להם יעד משותף ועוד.
* ממשק פשוט ונוח למשתמש.
* הטבות לנהגים כדי לעודד מתן טרמפים לאחרים.
* חסכון בדלק.
* פחות רכבים על הכביש פחות זהום אוויר.

1. **המצב בשוק והבעיות**
   1. **סקירת מצב קיים בשוק**

**Cherri**

**אפליקציה למציאת טרמפים בייביסיטר ועוד .**

יתרונות

1. תומך בעברית
2. ניתן לראות את הפרטים של הנהג ושל הטרמפיסט.

חסרונות

1. אפליקציה לא ספציפית לטרמפים.
2. עיצוב לא מובן.
3. אין מידע על מין הטרמפיסט והנהג.

**אתר טרמפ tremp.co.il**

יתרונות

1. האתר בעברית
2. אתר ממש פשוט להבנה.

חסרונות

1. אתר לא מאובטח כלל.
2. אתר לא מעוצב ויש המון פרסומות.
3. אין מידע על מין הטרמפיסט והנהג.
4. שומר מידע לא עדכני
   1. **בעיות במצב הקיים**

1. ניהול הנסיעות בין אנשים הוא לא קל לא כולם מכירים את כולם.

2. למצוא טרמפ זה לא בטיחותי.

3. תחבורה ציבורית לא תמיד יעילה ונוחה.

4.יותר מדי רכבים על הכביש.

1. **מה הפרויקט אמור לחדש או לשפר**

* שיתוף נסיעות בין אזרחי ישראל בקלות, בחינם ובעברית.
* יצירת קבוצות לפי מוסד לימודים, אזור או מקום עבודה לחיבור בין אנשים מאותו אזור.
* מתן הטבות למשתמשי האפליקציה ע"י GIFT CARD וכו' (בהתאם למטבעות שיאספו).
* יצירת חברויות חדשות בין מסיעים לנוסעים.

1. **דרישות מערכת ופונקציונאליות**
   1. **דרישות מערכת**

* GPS.
* גישה לאינטרנט.
* DB בגודל של 3 GB.
  1. **דרישות פונקציונאליות**
* **אדמיניסטרטור(מנהל מערכת)**
* תחזוקת טבלאות
* טיפול במשתמשים (הסרה וחסימה של משתמשים על פי מזהה אישי)
* אישור לפתיחת קבוצה.(קבוצה לפי מוסד לימודים, אזור או מקום עבודה)
* ניהול קבוצות.
* ניהול הטבות.
* שיפור המודל ע"י הוספת פונקציונליות חדשה.
* **נהג**
* בקשה לפתיחת קבוצות.
* הרשמה לקבוצות.
* מילוי פרטי נסיעה.(הגדרת כמות מקומות פנויים + הגדרת זמן יציאה משוער. [על פי חישוב של גוגל מפות ]).
* צ'אט לפי טרמפ.
* מתן אישור למבקש טרמפ.
* צפייה בהיסטוריית נסיעות.
* המרת מטבעות להטבות.
* **נוסע**
* בקשה לפתיחת קבוצות.
* הרשמה לקבוצות.
* מילוי פרטי נסיעה.(מאיפה ולאן)
* חיפוש טרמפים במפה או על פי הזנת מיקום.
* צ'אט לפי טרמפ.
* בקשה לטרמפ.
* קבלת אישור מהמסיע.
* צפייה בהיסטוריית נסיעות.
* המרת מטבעות להטבות.
* **מנהל קבוצה**
* אישור התחברות לקבוצות פרטיות
* **טיימר**
* שליחת התראה 5 דקות לפני הגעה של הנהג בהתאם לחישוב זמן נסיעה(GPS של נהג)

1. **בעיות צפויות במהלך הפיתוח ופתרונות** 
   1. **תיאור הבעיות**
   * **אין זיהוי של מיקום משתמש (GPS לא עובד)**
   * **אין גישה ל API של גוגל מפות**
   * **בקשות טרמפ מזויפות לצורך קבלת הטבות**
   1. **פתרונות אפשריים**
   * **שמירה של מיקום אחרון של המשתמש ב-DB**
   * **שמירת מיקומים במסד נתונים לגיבוי**
   * **ניקוד ניתן רק אם בוצע נסיעה ושפרטי משתמש מלאים**

1. **פתרון טכנולוגי נבחר**
   1. **טופולוגית הפתרון**

הפתרון הטכנולוגי באמצעותו אנו נטפל אפליקציה אשר תתממשק לשרת מבוסס Nodejs ומסד נתונים MongoDB

* 1. **טכנולוגיות בשימוש**

כדי לממש את הפתרון הטכנולוגי האפליקציה תפותח באמצעות React Native בשימוש טכנולוגיית EXPO המאפשרת פיתוח מהיר גם לגרסת אנדרואיד וגם לגרסת IOS. כמו כן, על מנת לחבר על גבי רשת האינטרנט את האפליקציה והשרת (בהתאם למודל שרת-לקוח) נשתמש בטכנולוגיית Web API אשר תיכתב ב- NodeJS.

* 1. **שפות הפיתוח.**

אפליקציה (צד לוקח):

* JavaScript. הספרייה React Native נועדה להיכתב ב- JavaScript ולעבור קומפילציה בזמן אמת על המכשיר הנייד באמצעות מנוע V8.

שרת Web API:

* NodeJS. שימוש בשפה זו יעיל בתכנות לעבודה מול מסד הנתונים.

מסד נתונים:

* MongoDB. בחירה במסד נתונים זה כיוון שהמידע שיישמר אינו חייב סכימה ספציפית ויכולים להיות חוסרים.

ספריות נוספות:

* Material UI. שימוש בספרייה זו יזרז את פיתוח האפליקציה בפן העיצובי, היות והיא מכילה אלמנטים מעוצבים מוכנים.
  1. **תיאור הארכיטקטורה הנבחרת**

A screenshot of a phone

Description automatically generated with medium confidence

הארכיטקטורה הנבחרת היא ״שרת-לקוח״, אשר מגדירה את היחס בין תוכנות אשר קיים ביניהם קשר.

בדרך כלל תוכנות השרת והלקוח רצות על מכשירים שונות כאשר השרת היא תוכנה פאסיבית והלקוח הינה אקטיבית.

התקשורת בין השרת ללקוח מתבצעת באמצעות רשת האינטרנט באמצעות פרוטוקול HTTP.

**7.5. חלוקה לתוכניות ומודולים**

**7.6. סביבת השרת**

הפרויקט ירוץ על שרתי Cyclic ו- Mongo Atlas.

שרת Cyclic הוא למעשה מופע של שרתי AWS של חברת Amazon כך

שסביבת השרת של הפרויקט רצה בענן.

Mongo Atlas – שכבת האחסון של מסד נתונים של Mongo הנמצא בענן גם כן. לכל מסד נתונים יש גיבוי של 3 מופעים.

**7.7. ממשק המשתמש/לקוח – GUI**

Wireframe. לאחר סיום העיצוב יש לעשות צילומי מסך

**7.8. ממשקים למערכות אחרות/API**

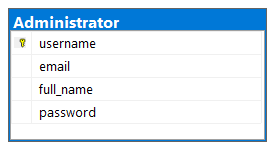
* API google maps
* Push Notification

**7.9. שימוש בחבילות תוכנה**

שימוש Native React בשימוש טכנולוגיית EXPO המאפשרת פיתוח מהיר גם לגרסת אנדרואיד וגם לגרסת .IOS

1. **שימוש במבני נתונים וארגון קבצים** 
   1. **מבני הנתונים**

תמונה שמכילה תרשים, סכמטי

התיאור נוצר באופן אוטומטי

**שם טבלה USERS / משתמשים**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד משתמש | מפתח ראשי מספרים NOT NULL | INT | user\_id |
| כתובת מייל | אנגלית  NOT NULL | NVARCHAR(40) | user\_email |
| מספר טלפון | מספרים | VARCHAR(20) | phone\_number |
| סיסמה | אנגלית/מספרים/תווים NOT NULL | NVARCHAR(25) | password |
| תמונה | קישור לתמונה | VARCHAR(20) | Photo\_URL |
| שם פרטי | עברית/אנגלית  NOT NULL | NVARCHAR(25) | first\_name |
| שם משפחה | עברית/אנגלית NOT NULL | NVARCHAR(25) | last\_name |
| מין | אות באנגלית(M\F) | VARCHAR(1) | gender |
| נקודות | מספרים | INT | points |
| מצב המשתמש)פעיל / לא פעיל) | ייצוג של 0 ו1  NOT NULL | BIT | status |

**שם טבלה GROUP\_TYPE / סוג קבוצה**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד קבוצה | מפתח ראשי  FK  מספרים  NOT NULL | INT | type\_id |
| שם סוג קבוצה | עברית/אנגלית NOT NULL | NVARCHAR(25) | type \_name |

**שם טבלה GROUPS / קבוצות**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד קבוצה | מפתח ראשי  מספרים  NOT NULL | INT | group\_id |
| שם הקבוצה | עברית/אנגלית NOT NULL | NVARCHAR(100) | group\_name |
| קוד קבוצה | FK  מספרים  NOT NULL | INT | type\_id |
| מצב הקבוצה)פעיל / לא פעיל) | ייצוג של 0 ו1  NOT NULL | BIT | status |

**שם טבלה USER\_GROUPS / קבוצות-המשתמש**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד משתמש | מפתח ראשי  FK  מספרים  NOT NULL | INT | user\_id |
| קוד קבוצה | מפתח ראשי  FK  מספרים  NOT NULL | INT | group\_id |
| דרוג הקבוצה | מספר עשרוני בין 1 ל 5 כולל | DECIMAL(2,1) | group\_rating |
| תפקיד משתמש(האם מנהל קבוצה או חבר רגיל בקבוצה) | ייצוג של 0 ו1  NOT NULL | BIT | user\_role |
| תאריך בקשת הצטרפות | תאריך ושעה | DATETIME | request\_date |
| תאריך אישור הצטרפות | תאריך ושעה | DATETIME | approval\_date |
| האם אושרה ההצטרפות | ייצוג של 0 ו1 | BIT | is\_approved |

**שם טבלה group\_popular\_locations / מיקומים-פופולריים-בקבוצה**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד קבוצה | מפתח ראשי  מספרים  FK  NOT NULL | INT | group\_id |
| קוד מיקום | מפתח ראשי  מספרים  FK  NOT NULL | INT | location\_id |
| שם המיקום | עברית/אנגלית NOT NULL | NVARCHAR(100) | location\_name |

**שם טבלהTREMPS / טרמפים**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד טרמפ | מפתח ראשי  מספרים  NOT NULL | INT | tremp\_id |
| סוג הטרמפ | ייצוג של 0 ו1  (האם בקשה או הצעה)  0 = בקשה  1= הצעה  NOT NULL | BIT | tremp\_type |
| תאריך יצירת הטרמפ | תאריך ושעה  NOT NULL | DATETIME | create\_date |
| תאריך הטרמפ | תאריך ושעה  NOT NULL | DATETIME | tremp\_time |
| מוצא | עברית/אנגלית  NOT NULL | NVARCHAR(100) | from\_root |
| יעד | עברית/אנגלית  NOT NULL | NVARCHAR(100) | to root |
| הערה | עברית/אנגלית | NVARCHAR(MAX) | note |
| מקמות לטרמפ (פנויים בהצעה \ מקמות שצריך בבקשה) | NOT NULL | INT | seats\_amount |
| האם הרכב מלא | 0 / 1  NOT NULL | BIT | is\_full |
| מצב הטרמפ)פעיל / לא פעיל) | ייצוג של 0 ו1  NOT NULL | BIT | status |

**שם טבלהUSER\_TREMPS / טרמפים\_של\_משתמש**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד טרמפ | מפתח ראשי  FK  מספרים  NOT NULL | INT | tremp\_id |
| קוד משתמש | מפתח ראשי  FK  מספרים NOT NULL | INT | user\_id |
| קוד קבוצה | FK  מספרים  NOT NULL | INT | group\_id |
| האם אני יצרתי את הבקשה | 0 / 1  NOT NULL | BIT | Created\_ride |
| האם הטרמפ מאומת | 0 / 1  NOT NULL | BIT | is\_confirmed |

**שם טבלהCHAT\_MESSAZES / הודעות צ'אט**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד הודעה | מפתח ראשי  מספרים  NOT NULL | INT | message\_id |
| תוכן ההודעה | עברית/אנגלית | NVARCHAR(MAX) | message\_text |
| זמן שליחת ההודעה | תאריך ושעה  NOT NULL | DATETIME | sent\_time |

**שם טבלהUSER\_MESSAGES / הודעות המשתמש**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד הודעה | מפתח ראשי  FK  מספרים  NOT NULL | INT | message\_id |
| קוד טרמפ | מפתח ראשי  FK  מספרים  NOT NULL | INT | tremp\_id |
| קוד משתמש | מפתח ראשי  FK  מספרים NOT NULL | INT | user\_id |

**שם טבלהBENEFITS / הטבות**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד הטבה | מפתח ראשי  מספרים  NOT NULL | INT | benefit\_id |
| תמונת ההטבה | קישור לתמונה  NOT NULL | VARCHAR(20) | benefit\_image |
| מחיר הטבה במטבעות | מספרים  NOT NULL | INT | price |
| כמות במלאי | מספרים | INT | quantity |
| מיקום איסוף ההטבה | עברית | NVARCHAR(100) | collection\_location |

**שם טבלהUSER\_BENEFITS / הטבות של משתמש**

|  |  |  |  |
| --- | --- | --- | --- |
| **תיאור** | **מאפיינים** | **טיפוס** | **שם השדה** |
| קוד ההטבה של המשתמש | מפתח ראשי  מספרים  NOT NULL | INT | user\_benefit\_id |
| קוד משתמש | מספרים NOT NULL | INT | user\_id |
| קוד הטבה | NOT NULL | INT | benefit\_id |
| זמן הרכישה | תאריך ושעה  NOT NULL | DATETIME | purchase\_date |

* 1. **שיטת האחסון**

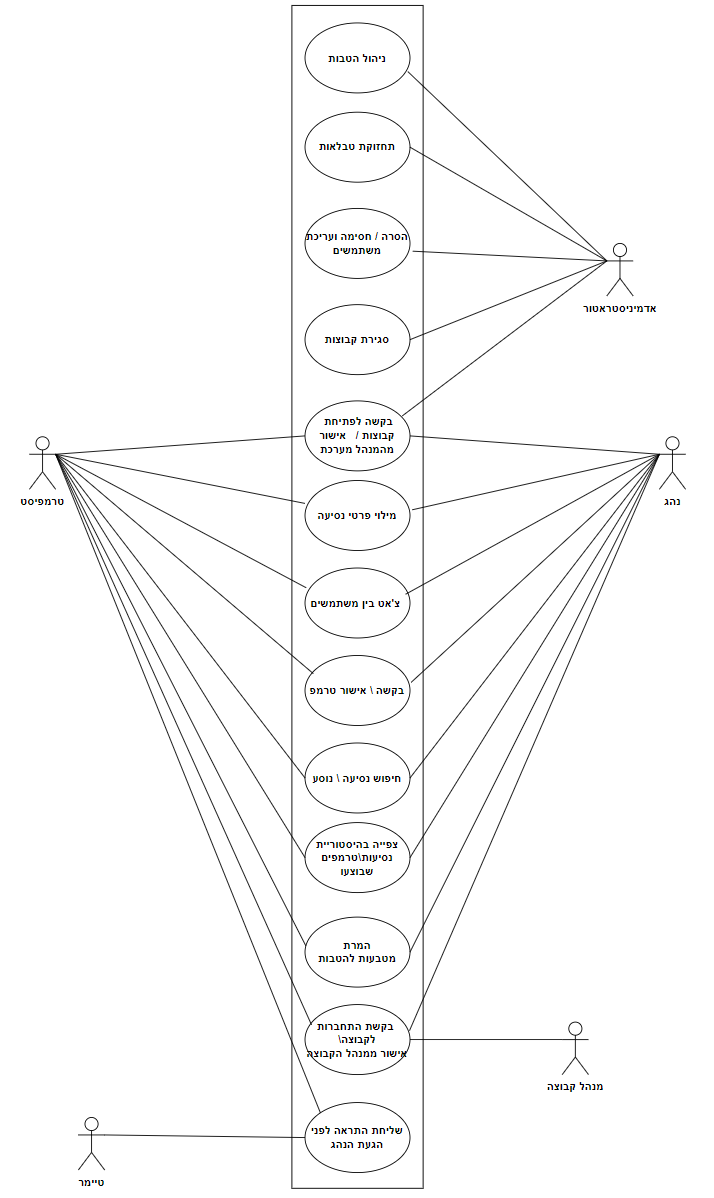
מסד הנתונים של MongoDB מאוחסן בשרת Atlas של החברה על גבי הענן.

* 1. **מנגנוני התאוששות**

לכל מסד נתונים יש 3 גיבויים במידה ואחד מהם נופל או אינו מגיב.

1. **תרשימי מערכת מרכזיים**

**9.1. Use Case**



**9.2. Sequence Diagram**

**בקשה לפתיחת קבוצה**

תמונה שמכילה טקסט, תרשים, צילום מסך, קו

התיאור נוצר באופן אוטומטי

**מילוי פירטי נסיעה**

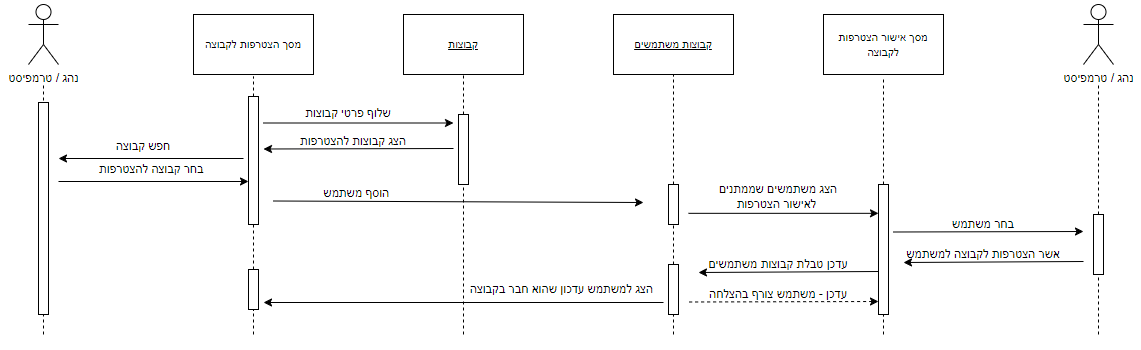
תמונה שמכילה טקסט, תרשים, קו, צילום מסך

התיאור נוצר באופן אוטומטי

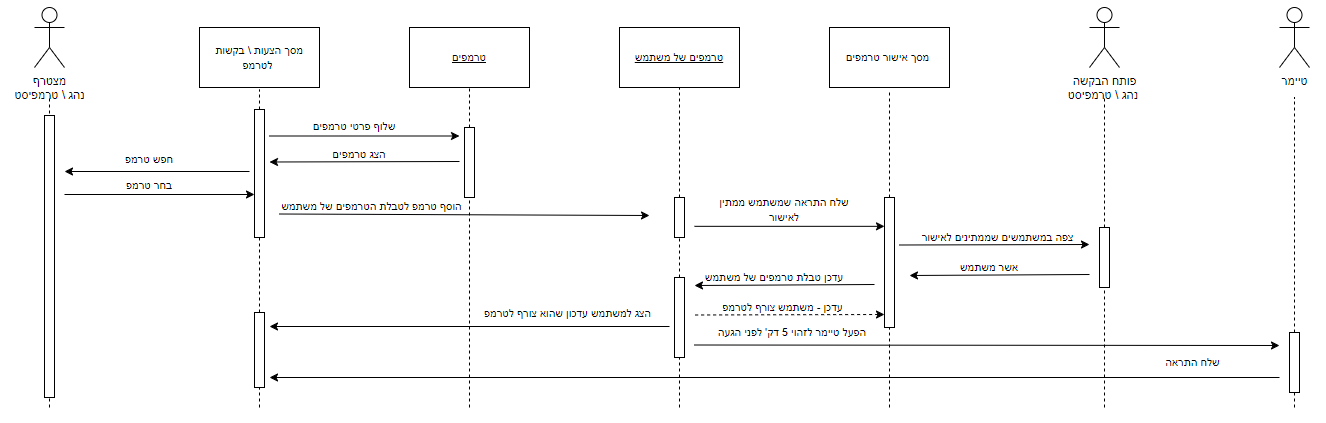
**צפייה בהיסטוריית טרמפים**

תמונה שמכילה טקסט, תרשים, קו, צילום מסך

התיאור נוצר באופן אוטומטי

**הצטרפות לקבוצות**

**חיפוש נסיעה ואישור הבקשה והתראה לפני הגעת הנהג**



**בחירת הטבה**

תמונה שמכילה טקסט, תרשים, קו, מקביל

התיאור נוצר באופן אוטומטי

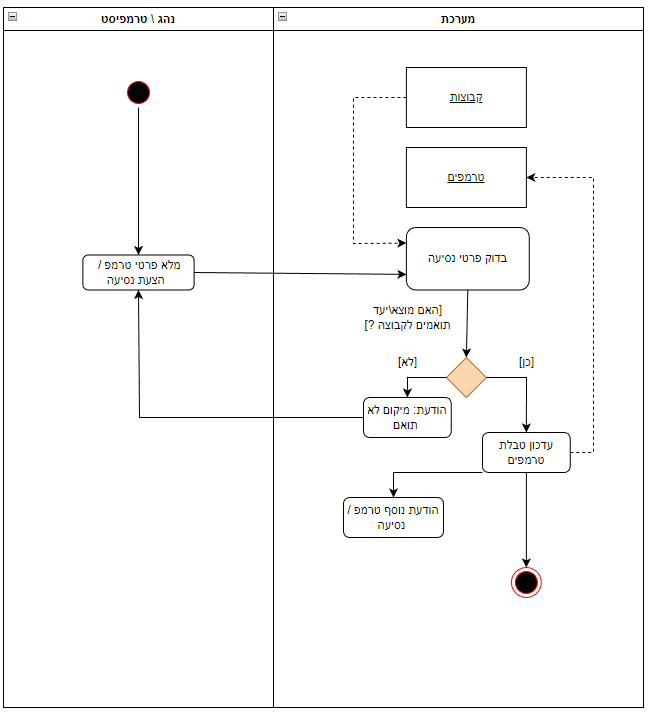
**צ'אט**

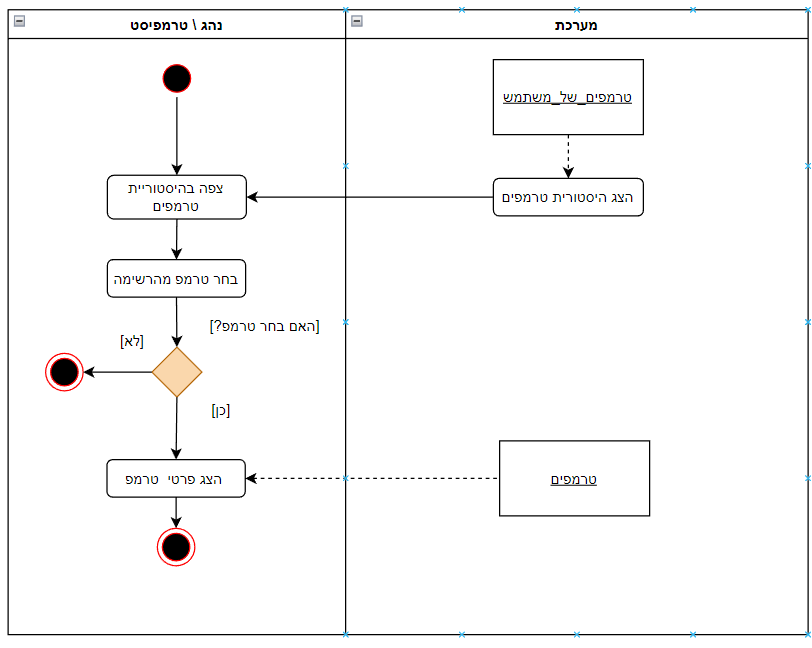
תמונה שמכילה טקסט, תרשים, קו, צילום מסך

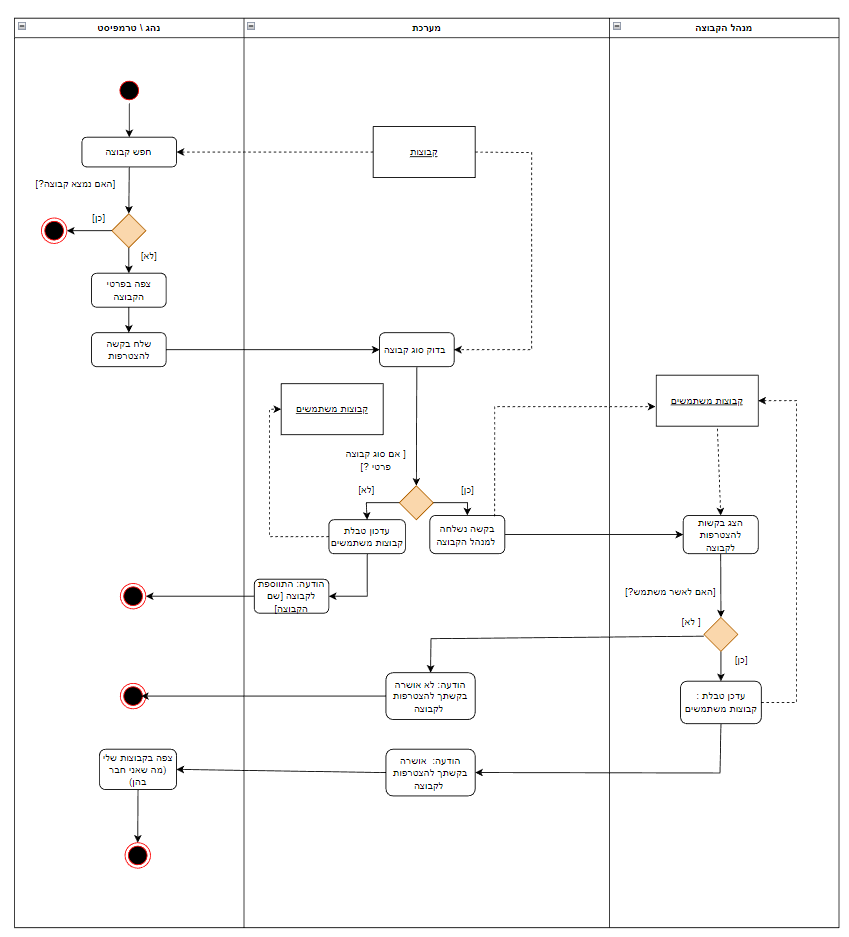
התיאור נוצר באופן אוטומטי

**9.3Data Flow**

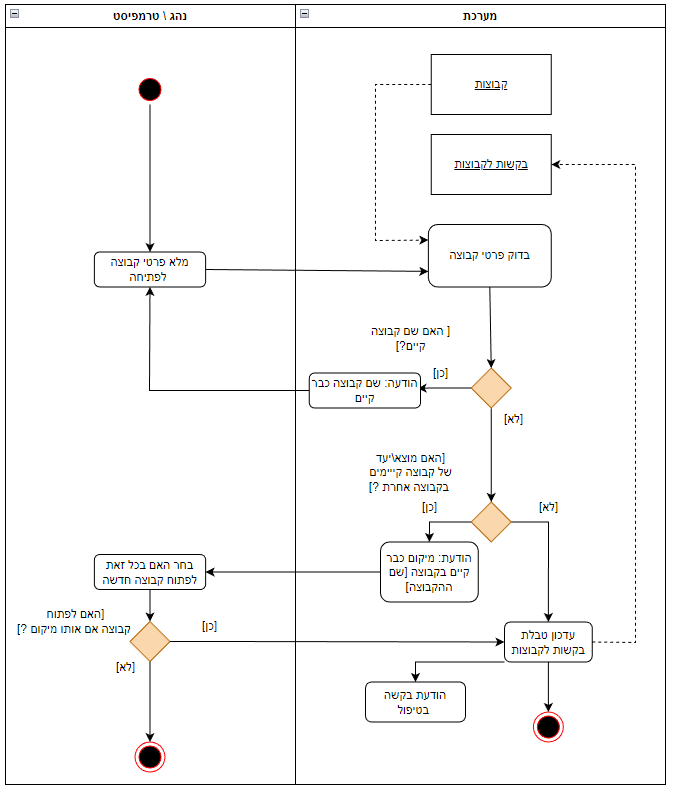
**מילוי פירטי נסיעה**

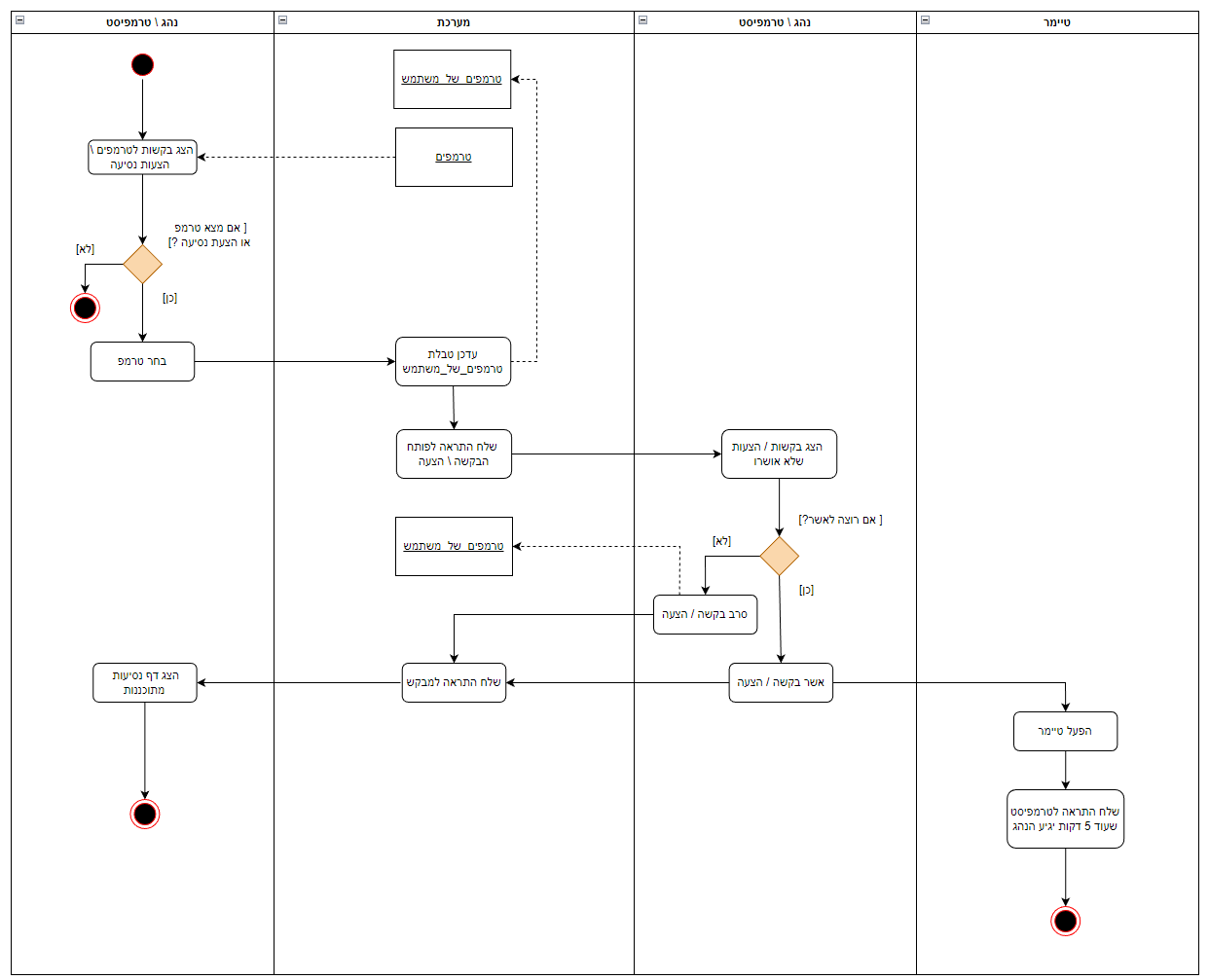


**צפייה בהיסטוריית טרמפים**

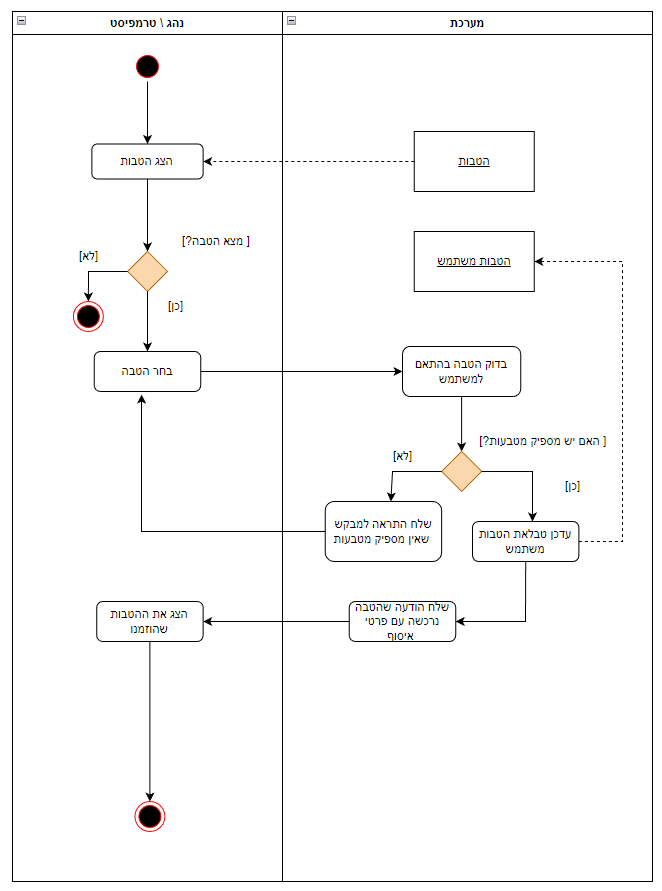
**הצטרפות לקבוצות**

**בקשה לפתיחת קבוצה**

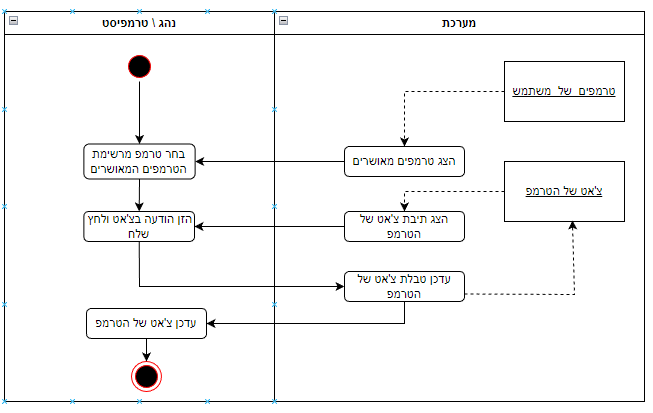


**חיפוש נסיעה ואישור הבקשה והתראה לפני הגעת הנהג**

**המרת מטבעות להטבה**



**צ'אט**



1. **תיאור המרכיב האלגוריתמי - חישובי**

**10.1 הבעיה שבא לפתור**

* + שליחת התראה לטרמפיסט על הגעה של הנהג.
  + ניהול טרמפים בצורה בטוחה.
  + מתן הטבות למשתמשים בהתאם לכמות ודירוג הטרמפים.
  + ניהול קבוצות פרטיות של מקומות לימוד ועבודה.

**10.2 איסוף מידע וניתוחים סטטיסטיים**

* + קבוצות שלא בשימוש.
  + קבוצות פופולריות.
  + המסלולים הכי פופולריים.
  + רשימת עשר הנהגים שמסיעים הכי הרבה טרמפיסטים.
  + שעות מבוקשות להזמנת טרמפ.
  + קילומטר ליום.

1. **אבטחת מידע**

שרת:

זיהוי המנהל מערכת לפי שם משתמש וסיסמא ייחודיים, המורכבים מרצפים חוקיים של תווים.

בקרת גישה:

מתן הרשאות ל - Administrator ולמשתמשי האפליקציה.

מסד נתונים:

מתן הרשאת גישה ולעדכון נתונים בטבלאות ל – Administrator.

1. **משאבים הנדרשים לפרויקט**

**12.1 מספר שעות המוקדש לפרויקט, חלוקת עבודה בין חברי הצוות**

1000 שעות, עבודת צוות לכל אורך הפרויקט.

**12.2 ציוד נדרש**

**סמרטפון**

**12.3 תוכנות נדרשות**

* MongoDBCompass
* VisualStudio Code
* Thunder Client Addon for VS Code

**12.4 ידע חדש שנדרש ללמוד לצורך ביצוע הפרויקט**

* שימוש בשירותי המיקום של Google וב- API השונים שלהם
* הפעלת Timer ו Trigger וביצוע פעולות מתוזמנות
* React Native map
* שימוש בספריית Paper Native React המאפשרת עיצוב ותמיכה ב-RTL המאפשרת שימוש בשפה עברית
* שליחת Notifications Push כולל התראות

**12.5 ספרות ומקורות מידע**

* <https://www.npmjs.com/>
* <https://github.com/>
* <https://stackoverflow.com/>
* <https://www.udemy.com/>
* <https://www.geeksforgeeks.org/>
* <https://reactnative.dev/>
* <https://reactnativepaper.com/>

1. **תכנית עבודה ושלבים למימוש הפרויקט**

* **אפיון – ימשך עד 16/06/2023**
* **עיצוב המערכת וקידוד – ימשך עד 31/8/2023**
* **בדיקות ותיקונים – במהלך חודש 9/2023**
* **הגשת הפרוייקט – עד לתאריך 01/9/2023**
* **הגנה על הפרוייקט - במהלך 10/2023**

1. **בדיקות**

**14.1 בדיקות תהליכיות**

**14.2 בדיקות יחידה**

1. **בקרת גרסאות**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| שם רכיב | סוג רכיב | גרסה | תאריך | שינויים |
| מסמך אפיון | מסמך | 1.0 | 31/05/2023 | מסמך מקור |
| שרת | קוד | 1.0 | 31/05/2023 | קוד מקור |
| GUI | קוד | 1.0.0 | 31/05/2023 | קוד מקור |
| מסד נתונים | קוד | 1.0 | 31/05/2023 | קוד מקור |

1. **קטעי קוד**