

Packages Used

```
Flask = ""
Flask-SQLAlchemy = ""
flask-restful = ""
flask-security = ""
```

Models - Database Tables - SQLite3

```
roles_users = db.Table(
    'roles_users',
    db.Column('user_id', db.Integer(), db.ForeignKey('user.id')),
    db.Column('role_id', db.Integer(), db.ForeignKey('role.id'))
)

class User(db.Model, UserMixin):
    __tablename__ = 'user'
    id = db.Column(db.Integer, autoincrement=True, primary_key=True)
    username = db.Column(db.String)
    email = db.Column(db.String, unique = True)
    password = db.Column(db.String(255))
    active = db.Column(db.Boolean())
    roles = db.relationship('Role', secondary=roles_users,
backref=db.backref('users', lazy='dynamic'))

class Role(db.Model, RoleMixin):
    id = db.Column(db.Integer, autoincrement=True, primary_key=True)
    name = db.Column(db.String)
    description = db.Column(db.String)

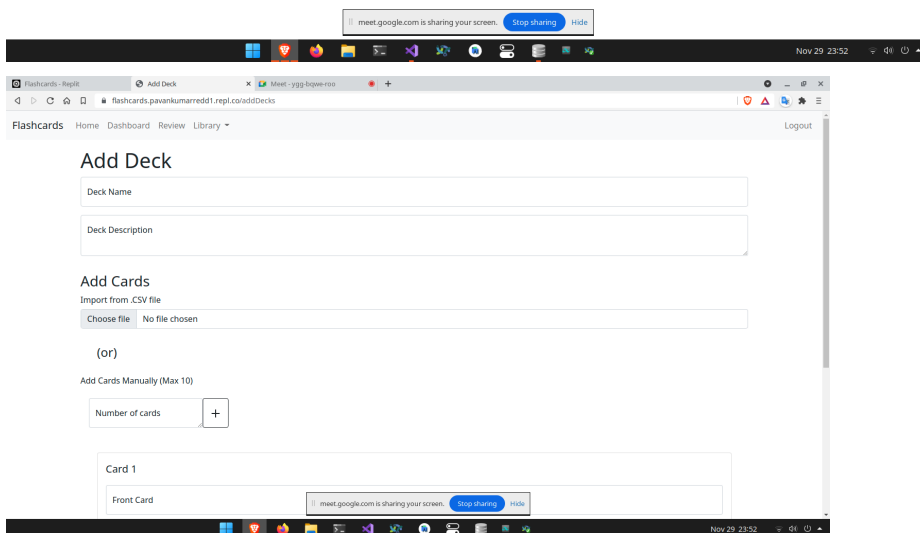
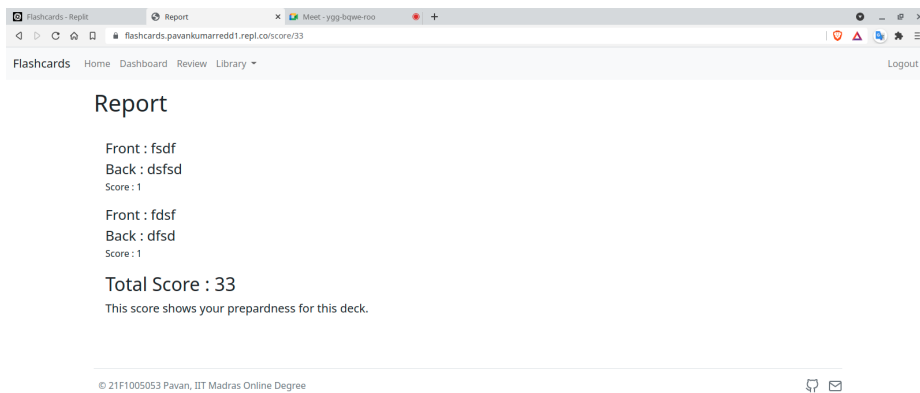
class Decks(db.Model):
    __tablename__ = 'decks'
    deck_id = db.Column(db.Integer, autoincrement=True, primary_key=True)
    deck_name = db.Column(db.String(50))
    deck_description = db.Column(db.String)
    access_time = db.Column(db.DateTime)
    last_review = db.Column(db.DateTime)
    score = db.Column(db.Integer)
    id = db.Column(db.Integer, db.ForeignKey('user.id'), nullable=False)
```

```

class Cards(db.Model):
    __tablename__ = 'cards'
    card_id = db.Column(db.Integer, autoincrement=True, primary_key=True)
    front = db.Column(db.String(50))
    back = db.Column(db.String(50))
    lang_back = db.Column(db.String)
    lang_front = db.Column(db.String)
    score = db.Column(db.Integer)
    deck_id = db.Column(db.Integer, db.ForeignKey('decks.deck_id'),
    nullable=False)

```

Screenshots of the app



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All Decks

Hindi

Created on: 2021-11-29 16:53:59.492709
Last Reviewed on: 2021-11-29 18:20:30.241179
Score: 83

It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using 'Content here, content here', making it look like readable English.

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Last Reviewed on: 2021-11-29 16:20:42.447837
Score: 33

The standard chunk of Lorem Ipsum used since the 1500s is reproduced below for those interested. Sections 1.10.32 and 1.10.33 from "de Finibus Bonorum et Malorum" by Cicero are also reproduced in their exact original form, accompanied by English versions from the 1914 translation by H. Rackham.

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sdasd The standard chunk of Lorem Ipsum used since the 1500s is reproduced below for those interested. Sections 1.10.32 and 1.10.33 from "de Finibus Bonorum et Malorum" by Cicero are also reproduced in their exact origin

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New

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