EX\_VAR\_001 Gmail Image Attachment

Context:

Business:

Imagine you are a member of the google Gmail development team.

Technology:

Gmail is operating on a PC connected to the internet with a web browser. The PC can be either a MAC, a Windows PC or a Chromebook.

Organization:

Imagine you are working as part of an independent software testing team. The Gmail development team provides release candidates for the independent software testing team to exercise and evaluate.

Imagine that the development team just added the ability to send an email with an image attachment using Gmail.

Test Objective:

The test objective is to confirm Gmail users can send emails with one or more image attachments.

Variable Identification:

In a ten-minute period create a list of test variables which relate to the test objective.

|  |
| --- |
| Image file format |
| Image file size |
| Number of Image attachments |
| Attachment method |
| Email client configuration |
| Amount of recipients |
| Recipient email address |
| Correct or incorrect email address |
| Internet speed |
| Internet stability |
| Email body with text or just image |
| Email with other file attachments |
| Gmail on desktop vs on mobile |
| CPU of sender device |
| Wifi chip of sender device |
| Operating system of sender device |
| RAM size of sender |
| Amount of storage of sender |
| Router quality |
| Wifi usage status |
| Network provider |
| Amount of tabs open on browser if online |
| Version of browser |
| Advertisements in webpages |
| Spell checker |
| DNS response time |
| Keyboard quality |
| Mouse accuracy |
| Sending a draft or new email |
| Replying to email or new email |
| Motherboard quality |
| Available storage space on PC |
| Available memory space on PC |
| Other devices connected to PC |
| Using features such as send later |
| Email size too big |
| Send attachments as part of new thread |
| User sign in |
| Authentication time |
| 2 factor authentication |
| Password length |
| Email length |
| File system length |
| CPU usage |
| Buttons to press in Gmail sending |
| Mail server usage |
| Location of recipient |
| Time the email is sent |
| Date the email is sent |
| Number of addresses in CC |
| Number of addresses in BCC |
| Email address recipient length |
| Language settings |
| Date and time settings |
| Accept/refuse cookies |
| User tech knowledge |
| UI element usage |
| Backend code efficiency |
| Frontend code efficiency |
| Database implementation |
| Autosave |
| Text box size |
| Time zone |
| Cookies |
| Name of attachment |
| Time to log in/log out |
| Email functionalities used |
| Ram speed of computer |